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UNITED STATESSECURITIES AND EXCHANGE COMMISSIONWashington, D.C. 20549

FORM 10-Q

(MarkÂ One)

REPORT PURSUANT TO SECTIONÂ 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OFÂ 1934For the quarterly period ended OctoberÂ 31, 2024 ORâ˜TRANSITION REPORT PURSUANT TO SECTIONÂ 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OFÂ 1934For the transition period fromÂ toCommission File NumberÂ 001-38675

Elastic N.V.(Exact name of registrant as specified in its charter)

Netherlands98-1756035(State or other jurisdiction ofincorporation or organization)(I.R.S. EmployerIdentification No.)Not Applicable1(Address of principal executive offices, including zip code)Registrantâ€™s telephone number, including area code: Not Applicable1

registered pursuant to SectionÂ 12(b) of the Act:Title of each classTrading Symbol(s)Name of each exchange on which registeredOrdinary shares, Par Value â‚¬0.01 Per ShareESTCNew York Stock ExchangeIndicate by check mark whether the registrant (1)Â has filed all reports required to be filed by SectionÂ 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12Â months (or for such shorter period that the registrant was required to file such reports), and (2)Â has been subject to such filing requirements for the past 90Â days.Â YesÂ â˜Â NoÂ â˜Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to RuleÂ 405 of RegulationÂ S-T (Â§232.405 of this chapter) during the preceding 12Â months (or for such shorter period that the registrant was required to submit such files).Â YesÂ â˜Â NoÂ â˜Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of â€œlarge accelerated filer,â€ â€œaccelerated filer,â€ â€œsmaller reporting company,â€ and â€œemerging growth companyâ€ in Rule 12b-2 of the Exchange Act.Large accelerated filerâ˜Accelerated filerâ˜Non-accelerated filerâ˜Smaller reporting companyâ˜Emerging growth company â˜If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. Â Â â˜Indicate by check mark whether the registrant is a shell company (as defined in RuleÂ 12b-2 of the Exchange Act).Â YesÂ â˜Â Â NoÂ â˜’As of NovemberÂ 18, 2024, the registrant had 103,631,586 ordinary shares, par value â‚¬0.01 per share, outstanding.1 We are a distributed company. Accordingly, we do not have a principal executive office. For purposes of compliance with applicable requirements of the Securities Act of 1933, as amended, and the Securities Exchange Act of 1934, as amended, any shareholder communication required to be sent to our principal executive offices may be directed to the email address ir@elastic.co or to Elastic N.V., 88 Kearny St., Floor 19, San Francisco, CA 94108.Table of ContentsÂ Â PageÂ Note Regarding Forward-Looking Statements3PART I.FINANCIAL INFORMATION5Â Â Item 1.Financial Statements (Unaudited)5Â Condensed Consolidated Balance Sheets5Â Condensed Consolidated Statements of Operations6Â Condensed Consolidated Statements of Comprehensive Loss7Â Condensed Consolidated Statements of Shareholdersâ€™ Equity8Â Condensed Consolidated Statements of Cash Flows10Â Notes to Condensed Consolidated Financial Statements (Unaudited)11Item 2.Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operations26Item 3.Quantitative and Qualitative Disclosures About Market Risk39Item 4.Controls and Procedures40Â Â PART II.OTHER INFORMATION41Â Â Item 1.Legal Proceedings41Item 1A.Risk Factors41Item 2.Unregistered Sales of Equity Securities and Use of Proceeds42Item 3.Defaults Upon Senior Securities42Item 4.Mine Safety Disclosures42Item 5.Other Information42Item 6.Exhibits42Signatures432Table of ContentsNote Regarding Forward-Looking StatementsThis Quarterly Report on Form 10-Q contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended (the â€œExchange Actâ€), which involve substantial risks and uncertainties. Forward-looking statements generally relate to future events or our future financial or operating performance. In some cases, you can identify forward-looking statements because they contain words such as â€œmay,â€ â€œwill,â€ â€œshould,â€ â€œexpects,â€ â€œplans,â€ â€œanticipates,â€ â€œcould,â€ â€œintends,â€ â€œtarget,â€ â€œprojects,â€ â€œcontemplates,â€ â€œbelieves,â€ â€œestimates,â€ â€œpredicts,â€ â€œpotential,â€ or â€œcontinueâ€ or the negative of these words or other similar terms or expressions that concern our expectations, strategy, plans, or intentions. Forward-looking statements contained in this Quarterly Report on Form 10-Q include, but are not limited to, statements about:â€¢our business strategy and our plan to build our business;â€¢the impact of macroeconomic conditions, including declining rates of economic growth, inflationary pressures, changing interest rates, and other conditions discussed in this report, on information technology spending, sales cycles, and other factors affecting the demand for our offerings and our results of operations;â€¢our initiatives and investments involving artificial intelligence (â€œAIâ€);â€¢our future financial performance, including our expectations regarding our revenue, cost of revenue, gross profit or gross margin, operating expenses (which include changes in sales and marketing, research and development and general and administrative expenses), and our ability to achieve and maintain future profitability;â€¢our ability to continue to deliver and improve our offerings and successfully develop new offerings;â€¢customer acceptance and purchase of our existing offerings and new offerings, including the expansion and adoption of our cloud-based offerings;â€¢the impact of geopolitical turmoil, such as the evolving conflict in Israel and Gaza and Russiaâ€™s war with Ukraine, on our business and on the businesses of our customers and partners, including their spending priorities;â€¢impacts of the 2024 U.S. elections;â€¢the impact that increased adoption of consumption-based arrangements could have on our revenue or operating results;â€¢the impact of changes to our licensing of our products, particularly Elasticsearch and Kibana; â€¢our assessments of the strength of our solutions and products;â€¢our service performance and security, including the resources and costs required to prevent, detect and remediate potential security breaches or incidents, including by threat actors; â€¢our ability to maintain and expand our user and customer base;â€¢continued development of the market for our products; â€¢competition from other products and companies with more resources, recognition and presence in our industry;â€¢the impact of foreign currency exchange rate and interest rate fluctuations on our results;â€¢the pace of change and innovation in the markets in which we operate and the competitive nature of those markets; â€¢our ability to effectively manage our growth, including any changes to our pace of hiring; â€¢our international expansion strategy;â€¢our strategy of acquiring complementary businesses and our ability to successfully integrate acquired businesses and technologies;â€¢the impact of acquisitions on our future product offerings;â€¢our objectives and expectations for future operations; â€¢our relationships with and reliance on third parties,

including partners;â€¢our ability to protect our intellectual property rights;â€¢our ability to develop our brands;â€¢the impact on our results of operations of expensing stock options and other equity awards;3Table of Contentsâ€¢the sufficiency of our capital resources;â€¢our ability to successfully defend litigation brought against us;â€¢our ability to successfully execute our go-to-market strategy, including the positioning of our solutions and products, and to expand in our existing markets and into new markets;â€¢sufficiency of our liquidity sources to meet our cash needs for at least the next 12 months;â€¢our ability to comply with laws and regulations that currently apply or may become applicable to our business both in the United States and internationally;â€¢our ability to attract and retain qualified employees and key personnel;â€¢the effect of the loss of key personnel;â€¢our expectations about the impact of natural disasters and public health epidemics and pandemics on our business, results of operations and financial condition;â€¢the seasonality of our business; â€¢the future trading prices of our ordinary shares; andâ€¢our ability to service our debt obligations. In addition, statements that â€œwe believeâ€ and similar statements reflect our beliefs and opinions. These statements are based upon information available to us as of the date of this Quarterly Report on Form 10-Q, and while we believe this information forms a reasonable basis for such statements, the information may be limited or incomplete, and our statements should not be read to indicate that we have conducted an exhaustive inquiry into, or review of, all potentially available relevant information. These statements are inherently uncertain and subject to the risks and other factors described in â€œItem 1A. Risk Factorsâ€ of our Annual Report on Form 10-K for the fiscal year ended April 30, 2024 filed with the SEC on June 14, 2024. Among other limitations, our forward-looking statements may not reflect the potential impact of any future acquisitions, mergers, dispositions, joint ventures, or investments that we may make. As a result, investors are cautioned not to place undue reliance on any forward-looking statements.The forward-looking statements made in this Quarterly Report on Form 10-Q relate only to events or circumstances on the date as of which such statements are made. We undertake no obligation to update any forward-looking statements after the date as of which they are made or to conform such statements to actual results or revised expectations, except as required by law. We may not actually achieve the plans, intentions, or expectations disclosed in our forward-looking statements. 4Table of ContentsPART Iâ€”FINANCIAL INFORMATIONItem 1. Financial StatementsElastic N.V.Condensed Consolidated Balance Sheets(in thousands, except share and per share data)(unaudited)As ofOctober 31, 2024As ofApril 30, 2024AssetsCurrent assets:Cash and cash equivalents$658,508Â $540,397Â Restricted cash3,320Â 2,692Â Marketable securities539,062Â 544,002Â Accounts receivable, net of allowance for credit losses of $4,992 and $4,979 as of OctoberÂ 31, 2024 and AprilÂ 30, 2024, respectively256,068Â 323,011Â Deferred contract acquisition costs77,129Â 78,030Â Prepaid expenses and other current assets41,667Â 42,765Â Total current assets1,575,754Â 1,530,897Â Property and equipment, net5,005Â 5,453Â Goodwill319,417Â 319,380Â Operating lease right-of-use assets16,433Â 20,506Â Intangible assets, net14,506Â 20,620Â Deferred contract acquisition costs, non-current106,120Â 114,509Â Deferred tax assets187,204Â 225,544Â Other assets7,061Â 5,657Â Total assets$2,231,500Â $2,242,566Â Liabilities and Shareholdersâ€™ Equity Current liabilities:Accounts payable$23,557Â $26,075Â Accrued expenses and other liabilities75,979Â 75,292Â Accrued compensation and benefits72,511Â 93,691Â Operating lease liabilities10,525Â 12,187Â Deferred revenue608,157Â 663,846Â Total current liabilities790,729Â 871,091Â Deferred revenue, non-current37,548Â 30,293Â Long-term debt, net569,165Â 568,612Â Operating lease liabilities, non-current9,621Â 12,898Â Other liabilities, non-current12,919Â 21,487Â Total liabilities1,419,982Â 1,504,381Â Commitments and contingencies (NotesÂ 8 and 9)Shareholdersâ€™ equity:Preference shares, â‚¬0.01 par value; 165,000,000 shares authorized, 0 shares issued and outstanding as of OctoberÂ 31, 2024 and AprilÂ 30, 2024â€”Â â€”Â Ordinary shares, par value â‚¬0.01 per share: 165,000,000 shares authorized; 103,631,086 shares issued and outstanding as of OctoberÂ 31, 2024 and 101,705,935 shares issued and outstanding as of AprilÂ 30, 20241,091Â 1,070Â Treasury stock(369)(369)Additional paid-in capital1,895,307Â 1,750,729Â Accumulated other comprehensive loss(18,227)(21,638)Accumulated deficit(1,066,284)(991,607)Total shareholdersâ€™ equity 811,518Â 738,185Â Total liabilities and shareholdersâ€™ equity$2,231,500Â $2,242,566Â The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.5Table of ContentsElastic N.V.Condensed Consolidated Statements of Operations(in thousands, except share and per share data)(unaudited)Three Months Ended October 31,Six Months Ended October 31,20242023202420232RevenueSubscription$340,807Â $287,743Â $664,581Â $557,990Â Services24,554Â 22,869Â 48,200Â 46,375Â Total revenue365,361Â 310,612Â 712,781Â 604,365Â Cost of revenueSubscription69,941Â 59,996Â 138,288Â 117,262Â Services23,238Â 20,093Â 46,648Â 40,304Â Total cost of revenue93,179Â 80,089Â 184,936Â 157,566Â Gross profit272,182Â 230,523Â 527,845Â 446,799Â Operating expensesResearch and development88,163Â 80,108Â 177,495Â 160,798Â Sales and marketing144,274Â 133,230Â 301,631Â 266,399Â General and administrative44,085Â 38,695Â 86,758Â 76,634Â Restructuring and other related charges86Â 29Â 225Â 754Â Total operating expenses276,608Â 252,062Â 566,109Â 504,585Â Operating loss(4,426)(21,539)(38,264)(57,786)Other income, netInterest expense(6,462)(6,349)(12,988)(12,655)Other income, net9,106Â 8,239Â 20,314Â 15,539Â Loss before income taxes(1,782)(19,649)(30,938)(54,902)Provision for income taxes23,668Â 5,147Â 43,739Â 18,402Â Net loss$(25,450)$(24,796)$(74,677)$(73,304)Net loss per share attributable to ordinary shareholders, basic and diluted(0.25)(0.25)(0.73)(0.74)Weighted-average shares used to compute net loss per share attributable to ordinary shareholders, basic and diluted103,238,740Â 99,073,401Â 102,761,588Â 98,507,725Â The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.6Table of ContentsElastic N.V.Condensed Consolidated Statements of Comprehensive Loss(in thousands)(unaudited)Three Months Ended October 31,Six Months Ended October 31,20242023202420232Net loss$(25,450)$(24,796)$(74,677)$(73,304)Other comprehensive income (loss):Unrealized gain (loss) on available-for-sale securities, net of taxes638Â (196)3,089Â (1,607)Foreign currency translation adjustments601Â (3,961)322Â (2,186)Other comprehensive income (loss)1,239Â (4,157)3,411Â (3,793)Total comprehensive loss$(24,211)$(28,953)$(71,266)$(77,097)The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.7Table of ContentsElastic N.V.Condensed Consolidated Statements of Shareholdersâ€™ Equity(in thousands, except share data)(unaudited)Ordinary SharesTreasurySharesAmountAdditionalPaid-inCapitalAccumulatedOtherComprehensiveLossAccumulatedDeficitTotalShareholders'Equity SharesAmountBalances as of July 31, 2024102,724,366Â $1,081Â (369)1,819,006Â $(19,466)$(1,040,834)$759,418Â Issuance of ordinary shares upon exercise of stock options110,768Â 2Â â€”Â 1,780Â â€”Â â€”Â 1,782Â Issuance of ordinary shares upon release of restricted stock units629,190Â 6Â â€”Â (6)â€”Â â€”Â â€”Â Issuance of ordinary shares under employee stock purchase plan166,762Â 2Â â€”Â 10,462Â â€”Â â€”Â 10,464Â Stock-based compensationâ€”Â â€”Â â€”Â 64,065Â â€”Â â€”Â 64,065Â Net lossâ€”Â â€”Â â€”Â â€”Â â€”Â (25,450)(25,450)Other comprehensive incomeâ€”Â â€”Â â€”Â â€”Â 1,239Â â€”Â 1,239Â Balances as of October 31, 2024103,631,086Â $1,091Â (369)1,895,307Â $(18,227)$(1,066,284)$811,518Â Ordinary SharesTreasurySharesAmountAdditionalPaid-inCapitalAccumulatedOtherComprehensiveLossAccumulatedDeficitTotalShareholders'Equity SharesAmountBalances as of July 31, 202398,377,727Â $1,035Â (369)1,532,543Â $(19,651)$(1,101,835)$411,723Â Issuance of ordinary shares upon exercise of stock options451,558Â 4Â â€”Â 6,796Â â€”Â â€”Â 6,800Â Issuance of ordinary shares upon release of restricted stock units575,872Â 7Â â€”Â (7)â€”Â â€”Â â€”Â Issuance of ordinary shares under employee stock purchase plan194,105Â 2Â â€”Â 9,109Â â€”Â â€”Â 9,111Â Stock-based compensationâ€”Â â€”Â â€”Â 56,455Â â€”Â â€”Â 56,455Â Net lossâ€”Â â€”Â â€”Â â€”Â â€”Â (24,796)(24,796)Other comprehensive lossâ€”Â â€”Â â€”Â â€”Â (4,157)â€”Â (4,157)Balances as of October 31, 202399,599,262Â $1,048Â (369)1,604,896Â $(23,808)$(1,126,631)$455,136Â The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.8Table of ContentsElastic N.V.Condensed Consolidated Statements of Shareholdersâ€™ Equity(in thousands, except share data)(unaudited)Ordinary SharesTreasurySharesAmountAdditionalPaid-inCapitalAccumulatedOtherComprehensiveLossAccumulatedDeficitTotalShareholders'Equity SharesAmountBalances as of April 30, 2024101,705,935Â $1,070Â (369)1,750,729Â $(21,638)$(991,607)$738,185Â Issuance of ordinary shares upon exercise of stock options423,576Â 5Â â€”Â 6,522Â â€”Â â€”Â 6,527Â Issuance of ordinary shares upon release of restricted stock units1,334,813Â 14Â â€”Â (14)â€”Â â€”Â â€”Â Issuance of ordinary shares under employee stock purchase plan166,762Â 2Â â€”Â 10,462Â â€”Â â€”Â 10,464Â Stock-based compensationâ€”Â â€”Â â€”Â 127,608Â â€”Â â€”Â 127,608Â Net lossâ€”Â â€”Â â€”Â â€”Â â€”Â (74,677)(74,677)Other comprehensive incomeâ€”Â â€”Â â€”Â â€”Â 3,411Â â€”Â 3,411Â Balances as of October 31, 2024103,631,086Â $1,091Â (369)1,895,307Â $(18,227)$(1,066,284)$811,518Â Ordinary SharesTreasurySharesAmountAdditionalPaid-inCapitalAccumulatedOtherComprehensiveLossAccumulatedDeficitTotalShareholders'Equity SharesAmountBalances as of April 30, 202397,366,947Â $1,024Â (369)1,471,584Â $(20,015)$(1,053,327)$398,897Â Issuance of ordinary shares upon exercise of stock options715,386Â 7Â â€”Â 10,636Â â€”Â â€”Â 10,643Â Issuance of ordinary shares upon release of restricted stock units1,322,824Â 15Â â€”Â (15)â€”Â â€”Â â€”Â Issuance of ordinary shares under employee stock purchase plan194,105Â 2Â â€”Â 9,109Â â€”Â â€”Â 9,111Â Stock-based compensationâ€”Â â€”Â â€”Â 113,582Â â€”Â â€”Â 113,582Â Net lossâ€”Â â€”Â â€”Â â€”Â â€”Â (73,304)(73,304)Other comprehensive lossâ€”Â â€”Â â€”Â â€”Â (3,793)â€”Â (3,793)Balances as of October 31, 202399,599,262Â $1,048Â (369)1,604,896Â $(23,808)$(1,126,631)$455,136Â The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.9Table of ContentsElastic N.V.Condensed Consolidated Statements of Cash Flows(in thousands)(unaudited)Six Months Ended October 31,20242023Cash flows from operating activitiesNet loss$(74,677)$(73,304)Adjustments to reconcile net loss to cash provided by operating activities:Depreciation and amortization7,738Â 9,781Â Amortization of premium and accretion of discount on marketable securities, net(4,126)(3,646)Amortization of deferred contract acquisition costs47,175Â 35,952Â Amortization of debt issuance costs553Â 529Â Non-cash operating lease cost5,455Â 5,270Â Stock-based compensation expense127,608Â 113,582Â Deferred income taxes38,376Â 427Â Unrealized foreign currency transaction loss2,216Â 422Â Other(14)(18)Changes in operating assets and liabilities:Accounts receivable, net68,081Â 26,972Â Deferred contract acquisition costs(37,178)(43,421)Prepaid expenses and other current assets1,174Â 2,143Â Other assets(1,452)1,556Â Accounts payable(2,335)118Â Accrued expenses and other liabilities(8,136)(1,393)Accrued compensation and benefits(21,480)(10,773)Operating lease liabilities(6,407)(6,194)Deferred revenue(51,440)(22,578)Net cash provided by operating activities91,131Â 35,425Â Cash flows from investing activitiesPurchases of property and equipment(1,462)(1,528)Purchases of marketable securities(166,253)(178,301)Sales, maturities, and redemptions of marketable securities178,482Â 75,292Â Net cash provided by (used in) investing activities10,767Â (104,537)Cash flows from financing activitiesProceeds from issuance of ordinary shares under employee stock purchase plan10,464Â 9,111Â Proceeds from issuance of ordinary shares upon exercise of stock options6,527Â 10,643Â Net cash provided by financing activities16,991Â 19,754Â Effect of exchange rate changes on cash, cash equivalents, and restricted cash(150)(4,790)Net increase (decrease) in cash, cash equivalents, and restricted cash118,739Â (54,148)Cash, cash equivalents, and restricted cash, beginning of period543,089Â 646,640Â Cash, cash equivalents, and restricted cash, end of period$661,828Â $592,492Â Supplemental disclosures of cash flow informationCash paid for interest$12,436Â $12,127Â Cash paid for income taxes, net$12,587Â $14,990Â Cash paid for operating lease liabilities$7,052Â $6,790Â Supplemental disclosures of non-cash investing and financing informationProperty and equipment included in accounts payable$88Â $79Â Operating lease right-of-use assets for new lease obligations$1,348Â $3,584Â The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.10Table of ContentsElastic N.V.Notes to Condensed Consolidated Financial Statements(unaudited)NotePage1.Organization and Description of Business122.Summary of Significant Accounting Policies123.Revenue134.Fair Value Measurements145.Acquisitions176.Balance Sheet Components177.Senior Notes198.Commitments and Contingencies209.Leases2010.Ordinary Shares2111.Equity Incentive Plans2212.Net Loss Per Share Attributable to Ordinary Shareholders2413.Income Taxes2414.Employee Benefit Plans2515.Segment Information2511Table of Contents1. Organization and Description of BusinessElastic N.V. (individually and together with its consolidated subsidiaries, â€œElasticâ€ or the â€œCompanyâ€) was incorporated under the laws of the Netherlands in 2012. The Company created the Elastic Stack, a powerful set of software products that ingest and store data from any source and in any format, and perform search, analysis, and visualization on that data. Developers build on top of the Elastic Stack to apply the power of search to their data and solve business problems. The Company offers three software solutions built into the Elastic Stack: Search, Observability, and Security. The Elastic Stack and the Companyâ€™s solutions are designed to run across hybrid clouds, public or private clouds, and multi-cloud environments.2. Summary of Significant Accounting PoliciesBasis of PresentationThe accompanying interim condensed consolidated balance sheet as of OctoberÂ 31, 2024, interim condensed consolidated statements of operations, comprehensive loss, and shareholdersâ€™ equity for the three and six months ended October 31, 2024 and 2023, and interim condensed consolidated statements of cash flows for the six months ended October 31, 2024 and 2023 are unaudited. These interim condensed consolidated financial statements have been prepared on a basis consistent with the annual consolidated financial statements and, in the opinion of management, include all normal recurring adjustments necessary to fairly state the Companyâ€™s financial position as of OctoberÂ 31, 2024; results of the Companyâ€™s operations for the three and six months ended OctoberÂ 31, 2024 and 2023; statements of shareholdersâ€™ equity for the three and six months ended OctoberÂ 31, 2024 and 2023; and statements of cash flows for the six months ended OctoberÂ 31, 2024 and 2023. The financial data and other financial information disclosed in the notes to these interim condensed consolidated financial statements related to the three and six month periods are also unaudited. The results for the three and six months ended OctoberÂ 31, 2024 are not necessarily indicative of the operating results expected for the fiscal year ending AprilÂ 30, 2025, or any other future period.The unaudited interim condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America (â€œU.S. GAAPâ€) and include the financial statements of the Company and its wholly-owned subsidiaries. All intercompany transactions and accounts have been eliminated in consolidation.Certain information and note disclosures normally included in the financial statements prepared in accordance with U.S. GAAP have been condensed or omitted pursuant to the applicable rules and regulations of the Securities and Exchange Commission (â€œSECâ€). The condensed consolidated balance sheet data as of AprilÂ 30, 2024 was derived from the Companyâ€™s audited financial statements, but does not include all disclosures required by U.S. GAAP. Therefore, these unaudited interim condensed consolidated financial statements and accompanying footnotes should be read in conjunction with the Companyâ€™s annual consolidated financial statements and related footnotes included in the Companyâ€™s Annual Report on Form 10-K for the fiscal year ended AprilÂ 30, 2024 filed with the SEC on JuneÂ 14, 2024 (the â€œCompanyâ€™s Annual Report on Form 10-Kâ€).Fiscal YearThe Companyâ€™s fiscal year ends on AprilÂ 30. References to fiscal 2025, for example, refer to the fiscal year ending AprilÂ 30, 2025.Use of Estimates and JudgmentsThe preparation of the condensed consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenue and expenses during the reporting period. Such estimates and assumptions include, but are not limited to, standalone selling price for each distinct performance obligation included in customer contracts with multiple performance obligations, the period of benefit for deferred contract acquisition costs, allowance for credit losses, valuation of stock-based compensation, fair value of acquired intangible assets and goodwill, useful lives of acquired intangible assets and property and equipment, whether an arrangement is or contains a lease, discount rate used for operating leases, and valuation allowance for deferred income taxes. The Company bases these estimates on historical and anticipated results, trends, and various other assumptions that it believes are reasonable under the circumstances, including assumptions as to future events. 12Table of ContentsEstimates and assumptions about future events and their effects cannot be determined with certainty and therefore require the exercise of judgment. As of the date of issuance of these condensed consolidated financial statements, the Company is not aware of any specific event or circumstance that would require the Company to update its estimates or judgments or revise the carrying value of the Companyâ€™s assets or liabilities. These estimates may change, as new events occur and additional information is obtained, and are recognized in the condensed consolidated financial statements as soon as they become known. Actual results could differ from those estimates and any such differences may be material to the Companyâ€™s condensed consolidated financial statements.Significant Accounting PoliciesThere have been no changes to the Companyâ€™s significant accounting policies described in the Companyâ€™s Annual Report on Form 10-K that have had a material impact on its condensed consolidated financial statements and related notes.Recently Adopted Accounting Pronouncements The Company did not adopt any accounting pronouncements during the six months ended OctoberÂ 31, 2024.New Accounting Pronouncements Not Yet Adopted Segment Reporting: In November 2023, the Financial Accounting Standards Board (â€œFASBâ€) issued ASU No. 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures, which provides updates to qualitative and quantitative reportable segment disclosure requirements, including enhanced disclosures about significant segment expenses and increased interim disclosure requirements, among others. The guidance becomes effective for the Company for fiscal years beginning after April 30, 2024 and interim periods within fiscal years beginning after April 30, 2025. Early adoption is permitted. Upon adoption, the guidance should be applied

retrospectively. The Company is currently evaluating the impact of adopting this standard on its condensed consolidated financial statements.Income Taxes: In December 2023, the FASB issued ASU No. 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures, requiring enhancements and further transparency to certain income tax disclosures. The new guidance requires consistent categories and greater disaggregation of information in the tax rate reconciliation and information about income taxes paid disaggregated by jurisdiction. The guidance becomes effective for the Company for fiscal years beginning after April 30, 2025. Early adoption is permitted. Upon adoption, the guidance may be applied prospectively or retrospectively. The Company is currently evaluating the impact of adopting this standard on its condensed consolidated financial statements.Comprehensive Income: In November 2024, the FASB issued ASU No. 2024-03, Income Statementâ€”Reporting Comprehensive Incomeâ€”Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses, requiring more detailed disclosures about specified categories of expenses included in certain expense captions presented on the face of the income statement. The guidance becomes effective for the Company for fiscal years beginning after April 30, 2027 and interim periods within fiscal years beginning after April 30, 2028. Early adoption is permitted. Upon adoption, the guidance may be applied prospectively or retrospectively. The Company is currently evaluating the impact of adopting this standard on its condensed consolidated financial statements.3. RevenueDisaggregation of RevenueThe following table presents revenue by category (in thousands):Three Months Ended October 31,Six Months Ended October 31,20242023Amount% ofTotalRevenueAmount% ofTotalRevenueAmount% ofTotalRevenueElastic Cloud$168,835Â 46Â %$134,989Â 43Â %$326,116Â 46Â %$256,161Â 42Â %Other subscription171,972Â 47Â %152,754Â 50Â %338,465Â 47Â %301,829Â 50Â %Total subscription340,807Â 93Â %287,743Â 93Â %664,581Â 93Â %557,990Â 92Â %Services24,554Â 7Â %22,869Â 7Â %48,200Â 7Â %46,375Â 8Â %Total revenue$365,361Â 100Â %$310,612Â 100Â %$712,781Â 100Â %$604,365Â 100Â %13Table of ContentsConcentration of Credit RiskOne customer, a channel partner, accounted for 16% and 13% of net accounts receivable as of OctoberÂ 31, 2024 and AprilÂ 30, 2024, respectively. The same customer accounted for 12% of total revenue during the three and six months ended OctoberÂ 31, 2024 and 10% of total revenue during the three and six months ended OctoberÂ 31, 2023.Deferred RevenueThe Company recognized revenue of $459.7Â million and $371.2Â million during the six months ended OctoberÂ 31, 2024 and 2023, respectively, that was included in the deferred revenue balance at the beginning of each of the respective periods.Unbilled Accounts ReceivableUnbilled accounts receivable is recorded as part of accounts receivable, net in the Companyâ€™s condensed consolidated balance sheets. As of OctoberÂ 31, 2024 and AprilÂ 30, 2024, unbilled accounts receivable was $3.3Â million and $2.5Â million, respectively.Remaining Performance ObligationsAs of OctoberÂ 31, 2024, the Company had $1.266Â billion of remaining performance obligations. As of OctoberÂ 31, 2024, the Company expects to recognize approximately 91% of its remaining performance obligations as revenue over the next 24 months and the remainder thereafter.Deferred Contract Acquisition CostsAmortization expense with respect to deferred contract acquisition costs was $24.0Â million and $47.2Â million for the three and six months ended OctoberÂ 31, 2024, respectively, and $18.4Â million and $36.0Â million for the three and six months ended OctoberÂ 31, 2023, respectively. The Company did not recognize any impairment of deferred contract acquisition costs for the three and six months ended OctoberÂ 31, 2024 and 2023.4. Fair Value MeasurementsFinancial AssetsThe Company measures financial assets and liabilities that are measured at fair value on a recurring basis at each reporting period using a fair value hierarchy that prioritizes the use of observable inputs and minimizes the use of unobservable inputs when measuring fair value. A financial instrumentâ€™s classification within the fair value hierarchy is based upon the lowest level of input that is significant to the fair value measurement. The Company considers all highly liquid investments, including money market funds with an original maturity of three months or less at the date of purchase, to be cash equivalents. The Companyâ€™s marketable securities are classified as available for sale and considered to be available for use in current operations and, therefore, the Company classifies them within current assets on the condensed consolidated balance sheet. The Company uses quoted prices in active markets for identical assets to determine the fair value of its Level 1 investments. For Level 2 investments, the Company uses inputs other than quoted prices that are directly or indirectly observable in the market, including readily available pricing sources for the identical underlying security which may not be actively traded. 14Table of ContentsThe following table summarizes assets that are measured at fair value on a recurring basis as of OctoberÂ 31, 2024 (in thousands):Level 1Level 2Level 3TotalFinancial Assets:Cash equivalents:Money market funds$204,327Â $â€”Â $â€”Â $204,327Â U.S. treasury securities29,891Â â€”Â â€”Â 29,891Â Certificates of depositâ€”Â 4,475Â â€”Â 4,475Â Commercial paperâ€”Â 1,991Â â€”Â 1,991Â Total included in cash equivalents234,218Â 6,466Â â€”Â 240,684Â Marketable securities:Certificates of depositâ€”Â 35,595Â â€”Â 35,595Â Commercial paperâ€”Â 30,049Â â€”Â 30,049Â Municipal securitiesâ€”Â 25,394Â â€”Â 25,394Â U.S. treasury securities107,730Â â€”Â â€”Â 107,730Â International treasuriesâ€”Â 21,912Â â€”Â 21,912Â Corporate debt securitiesâ€”Â 287,154Â â€”Â 287,154Â U.S. agency bondsâ€”Â 31,228Â â€”Â 31,228Â Total marketable securities107,730Â 431,332Â â€”Â 539,062Â Mutual fund investments (1)1,609Â â€”Â â€”Â 1,609Â Total financial assets$343,557Â $437,798Â $â€”Â $781,355Â (1) Mutual fund investments are held in an irrevocable rabbi trust for payment obligations to non-qualified deferred compensation plan participants. The investments are recorded as part of Other assets in the Companyâ€™s condensed consolidated balance sheets.15Table of ContentsThe following table summarizes assets that are measured at fair value on a recurring basis as of AprilÂ 30, 2024 (in thousands):Level 1Level 2Level 3TotalFinancial Assets:Cash equivalents:Money market funds$180,248Â $â€”Â $â€”Â $180,248Â U.S. treasury securities35,407Â â€”Â â€”Â 35,407Â Corporate debt securitiesâ€”Â 699Â â€”Â 699Â Total included in cash equivalents215,655Â 699Â â€”Â 216,354Â Marketable securities:Certificates of depositâ€”Â 42,972Â â€”Â 42,972Â Commercial paperâ€”Â 43,051Â â€”Â 43,051Â Municipal securitiesâ€”Â 27,806Â â€”Â 27,806Â U.S. treasury securities112,471Â â€”Â â€”Â 112,471Â International treasuriesâ€”Â 12,642Â â€”Â 12,642Â Corporate debt securitiesâ€”Â 269,168Â â€”Â 269,168Â U.S. agency bondsâ€”Â 35,892Â â€”Â 35,892Â Total marketable securities112,471Â 431,531Â â€”Â 544,002Â Mutual fund investments (1)461Â â€”Â â€”Â 461Â Total financial assets$328,587Â $432,230Â $â€”Â $760,817Â (1) Mutual fund investments are held in an irrevocable rabbi trust for payment obligations to non-qualified deferred compensation plan participants. The investments are recorded as part of Other assets in the Companyâ€™s condensed consolidated balance sheets.Interest income from the Companyâ€™s cash, cash equivalents, and marketable securities was $10.9Â million and $22.2Â million for the three and six months ended OctoberÂ 31, 2024, respectively, and $7.1Â million and $13.2Â million for the three and six months ended OctoberÂ 31, 2023, respectively, and is included in Other income, net in the condensed consolidated statements of operations.As of OctoberÂ 31, 2024 and AprilÂ 30, 2024, gross unrealized gains and losses on the marketable securities were insignificant. The fluctuations in market interest rates impacted the unrealized losses or gains on these securities. The fair value of available-for-sale securities, by remaining contractual maturity, are as follows (in thousands):As ofOctober 31, 2024As ofApril 30, 2024Due within 1 year$316,778Â $298,876Â Due between 1 year and 3 years222,284Â 245,126Â Total marketable securities$539,062Â $544,002Â Financial LiabilitiesIn July 2021, the Company issued $575.0Â million aggregate principal amount of 4.125% Senior Notes due July 15, 2029 (the â€œSenior Notesâ€) in a private placement. Based on the trading prices of the Senior Notes, the fair value of the Senior Notes as of OctoberÂ 31, 2024 was approximately $531.5Â million. While the Senior Notes are recorded at cost, the fair value of the Senior Notes was determined based on quoted prices in markets that are not active; accordingly, the Senior Notes are categorized as Level 2 for purposes of the fair value measurement hierarchy.16Table of Contents5. AcquisitionsOpster Ltd.On November 30, 2023, the Company acquired 100% of the share capital of Opster Ltd. (â€œOpsterâ€) for a total purchase consideration of $23.0Â million. The purchase consideration includes $3.0Â million held back by the Company for indemnity obligations which will be released upon the 18-month anniversary of the acquisition.The acquisition was accounted for as a business combination in accordance with ASC 805, Business Combinations, and, accordingly, the total purchase consideration was allocated to the tangible and intangible assets acquired and liabilities assumed based on their estimated fair values on the acquisition date. The total purchase price allocated to developed technology and goodwill was $6.0Â million and $15.9Â million, respectively. The fair value assigned to developed technology was determined using the cost to recreate approach. The developed technology asset is being amortized on a straight-line basis over the useful life of 5 years, which approximates the pattern in which the developed technology is utilized. Goodwill resulted primarily from the expectation of enhancing the efficiency and management of the Elastic Stack and is not deductible for income tax purposes. The financial results of Opster have been included in the Companyâ€™s condensed consolidated results of operations since the acquisition date. Pro forma and historical results of operations for this acquisition have not been presented as they were not material to the condensed consolidated results of operations. 6. Balance Sheet ComponentsProperty and Equipment, NetThe cost and accumulated depreciation of property and equipment were as follows (in thousands):Useful Life (in years)As ofOctober 31, 2024As ofApril 30, 2024Leasehold improvementsLesser of estimated useful lifeÂ orÂ remainingÂ leaseÂ term$13,041Â $12,683Â Computer hardware and software33,889Â 3,464Â Furniture and fixtures3-57,363Â 7,395Â Assets under construction572Â 428Â Total property and equipment24,865Â 23,970Â Less: accumulated depreciation(19,860)(18,517)Property and equipment, net$5,005Â $5,453Â Depreciation expense related to property and equipment wasÂ $0.7 million and $1.6 million for the three and six months ended OctoberÂ 31, 2024, respectively, and $0.8 million and $1.7 million for the three and six months ended OctoberÂ 31, 2023, respectively.Intangible Assets, NetIntangible assets consisted of the following as ofÂ OctoberÂ 31, 2024Â (in thousands):Gross Fair ValueAccumulated AmortizationNetÂ Book ValueWeighted AverageRemainingUseful Life(in years)Developed technology$76,130Â $61,599Â $14,531Â 2.6Foreign currency translation adjustment(25)Total$14,506Â 17Table of ContentsIntangible assets consisted of the following as ofÂ AprilÂ 30, 2024Â (in thousands):Gross Fair ValueAccumulated AmortizationNetÂ Book ValueWeighted AverageRemainingUseful Life(in years)Developed technology$76,130Â $55,489Â $20,641Â 2.7Foreign currency translation adjustment(21)Total$20,620Â Amortization expense for the intangible assets for the three and six months ended OctoberÂ 31, 2024 and 2023 was as follows (in thousands):Three Months Ended October 31,Six Months Ended October 31,20242023Cost of revenue â€“ subscription$2,835Â $2,977Â $6,110Â $5,953Â Sales and marketingâ€”Â 911Â â€”Â 2,143Â Total amortization of acquired intangible assets$2,835Â $3,888Â $6,110Â $8,096Â The expected future amortization expense related to the intangible assets as of OctoberÂ 31, 2024 was as follows (in thousands, by fiscal year):Remainder of 2025$3,101Â 20266,256Â 20273,244Â 20281,202Â 2029703Â Total$14,506Â GoodwillThe following table represents the changes to goodwill (in thousands):Carrying AmountBalance as of April 30, 2024$319,380Â Foreign currency translation adjustment37Â Balance as of October 31, 2024$319,417Â There was no impairment of goodwill during the six months endedÂ OctoberÂ 31, 2024 and 2023.Accrued Expenses and Other LiabilitiesAccrued expenses and other liabilities consisted of the following (in thousands):As ofOctober 31, 2024As ofApril 30, 2024Accrued expenses$39,815Â $34,779Â Income taxes payable8,365Â 10,596Â Value added taxes payable5,816Â 8,849Â Accrued interest6,918Â 6,918Â Other15,065Â 14,150Â Total accrued expenses and other liabilities$75,979Â $75,292Â 18Table of ContentsAccrued Compensation and BenefitsAccrued compensation and benefits consisted of the following (in thousands):As ofOctober 31, 2024As ofApril 30, 2024Accrued vacation$36,478Â $35,005Â Accrued commissions13,146Â 34,339Â Accrued payroll and withholding taxes8,026Â 9,830Â Other14,861Â 14,517Â Total accrued compensation and benefits$72,511Â $93,691Â Allowance for Credit LossesThe following is a summary of the changes in the Companyâ€™s allowance for credit losses (in thousands):Six Months Ended October 31,20242023Beginning balance$4,979Â $3,409Â Bad debt expense1,991Â 1,660Â Accounts written off(1,978)(1,500)Ending balance$4,992Â $3,569Â 7. Senior NotesIn July 2021, the Company issued $575.0 million aggregate principal amount of Senior Notes in a private placement. Interest on the Senior Notes is payable semi-annually in arrears on January 15 and July 15 of each year. The Company received net proceeds from the offering of the Senior Notes of $565.7 million after deducting underwriting commissions of $7.2 million and incurred additional issuance costs of $2.1 million. Total debt issuance costs of $9.3 million are being amortized to interest expense using the effective interest method over the term of the Senior Notes. The Company may at its election redeem all or a part of the Senior Notes on or after July 15, 2024, on any one or more occasions, at the redemption prices set forth in the indenture governing the Senior Notes (the â€œIndentureâ€), plus, in each case, accrued and unpaid interest thereon, if any, to, but excluding, the applicable redemption date. The Company may also at its election redeem the Senior Notes in whole, but not in part, at a price equal to 100% of the principal amount thereof plus accrued and unpaid interest, if any, if certain changes in tax law occur as set forth in the Indenture.If the Company experiences a change of control triggering event (as defined in the Indenture), the Company must offer to repurchase the Senior Notes at a repurchase price equal to 101% of the principal amount of the Senior Notes to be repurchased, plus accrued and unpaid interest, if any, to the repurchase date.The Indenture contains covenants limiting the Companyâ€™s ability and the ability of certain subsidiaries to create liens on certain assets to secure debt; grant a subsidiary guarantee of certain debt without also providing a guarantee of the Senior Notes; and consolidate or merge with or into, or sell or otherwise dispose of all or substantially all of its assets to, another person. These covenants are subject to a number of limitations and exceptions. Certain of these covenants will not apply during any period in which the Senior Notes are rated investment grade by Moodyâ€™s Investors Service, Inc. and Standard & Poorâ€™s Ratings Services. The net carrying amount of the Senior Notes was as follows (in thousands):As ofOctober 31, 2024As ofApril 30, 2024Principal$575,000Â $575,000Â Unamortized debt issuance costs(5,835)(6,388)Net carrying amount$569,165Â $568,612Â 19Table of ContentsThe following table sets forth the interest expense recognized related to the Senior Notes (in thousands):Three Months Ended October 31,Six Months Ended October 31,20242023Contractual interest expense$5,930Â $5,930Â $11,859Â $11,859Â Amortization of debt issuance costs278Â 266Â 553Â 529Â Total interest expense related to the Senior Notes$6,208Â $6,196Â $12,412Â $12,388Â 8. Commitments and ContingenciesCloud Hosting CommitmentsDuring the six months ended OctoberÂ 31, 2024, there were no material changes, outside the ordinary course of business, to the Companyâ€™s contractual obligations and commitments reported in the Company's Annual Report on Form 10-K. Letters of CreditThe Company had a total of $3.1Â million in letters of credit outstanding as of OctoberÂ 31, 2024, primarily in favor of certain landlords for office space.Legal MattersFrom time to time, the Company has become involved in claims and other legal matters arising in the ordinary course of business. The Company investigates these claims as they arise. Although claims are inherently unpredictable, the Company is currently not aware of any matters that, if determined adversely to the Company, would individually or taken together have a material adverse effect on its business, results of operations, financial position or cash flows.The Company accrues estimates for resolution of legal and other contingencies when losses are probable and reasonably estimable.IndemnificationThe Company enters into indemnification provisions under its agreements with other companies in the ordinary course of business, including business partners, landlords, contractors and parties performing its research and development. Pursuant to these arrangements, the Company agrees to indemnify, hold harmless, and reimburse the indemnified party for certain losses suffered or incurred by the indemnified party as a result of the Companyâ€™s activities. The maximum potential amount of future payments the Company could be required to make under these agreements is not determinable. The Company to date has not incurred costs to defend lawsuits or settle claims related to these indemnification agreements. As a result, the Company believes the fair value of these agreements is not material. The Company maintains commercial general liability insurance and product liability insurance to offset certain of the Companyâ€™s potential liabilities under these indemnification provisions.In addition, the Company indemnifies its officers, directors and certain key employees against certain liabilities that may arise as a result of their affiliation with the Company. To date, there have been no claims under any indemnification provisions.9. LeasesThe Companyâ€™s leases provide for rental of corporate office space under non-cancelable operating lease agreements that expire at various dates through fiscal 2030. The Company does not have any finance leases. Lease CostsComponents of lease costs included in the condensed consolidated statements of operations were as follows (in thousands):Three Months Ended October 31,Six Months Ended October 31,20242023Operating lease cost$2,880Â $2,985Â $6,017Â $5,840Â Short-term lease cost660Â 500Â 1,200Â 974Â Variable lease cost325Â 285Â 727Â 522Â Total lease cost$3,865Â $3,770Â $7,944Â $7,336Â 20Table of ContentsLease term and discount rate information are summarized as follows:As ofOctober 31, 2024Weighted average remaining lease term (in years)2.5Weighted average discount rate5.1Â %Future minimum lease payments under non-cancelable operating leases on an undiscounted cash flow basis as of OctoberÂ 31, 2024 were as follows (in thousands, by fiscal year):Remainder of 2025$5,892Â 20268,618Â 20273,461Â 20282,383Â 20291,053Â Thereafter70Â Total minimum lease payments21,477Â Less imputed interest(1,331)Present value of future minimum lease payments20,146Â Less current lease liabilities(10,525)Operating lease liabilities, non-current$9,621Â Future minimum lease payments as of OctoberÂ 31, 2024 include future cash payments on leases with corresponding right-of-use assets which were written down for impairment due to facilities-related cost optimization actions during fiscal 2023.During the six months ended OctoberÂ 31, 2024, the Company executed an operating lease agreement for an office space with an expected commencement date in the fourth quarter of fiscal 2025. The lease term is approximately 11 years with undiscounted future minimum lease payments of approximately $12.4Â million.10. Ordinary SharesThe Companyâ€™s authorized ordinary share capital pursuant to its articles of association amounts to 165 million ordinary shares at a par value per ordinary share of â‚¬0.01.Each holder of ordinary shares has the right to one vote per ordinary share. The holders of ordinary shares are also entitled to receive dividends whenever funds are legally available and when proposed by the Companyâ€™s board of directors and adopted by the general

meeting of shareholders, subject to the prior rights of holders of all classes of shares outstanding having priority rights to dividends. No dividends have been declared from the Companyâ€™s inception through OctoberÂ 31, 2024.The board of directors has been authorized by the general meeting of shareholders, on the Companyâ€™s behalf, to issue the Companyâ€™s ordinary shares and grant rights to acquire the Companyâ€™s ordinary shares in an amount up to 20% of the issued share capital of the Company as of August 21, 2024. This authorization is valid for a period of 18 months from October 1, 2024, the date of such general meeting of shareholders, until April 1, 2026.Ordinary Shares Reserved for IssuanceThe Company has reserved ordinary shares for issuance as follows:As ofOctober 31, 2024As ofApril 30, 2024Stock options issued and outstanding2,211,460Â 2,640,423Â RSUs issued and outstanding6,152,185Â 7,076,836Â Available for future grants24,933,247Â 20,252,732Â Available for 2022 ESPP5,488,073Â 5,654,835Â Total ordinary shares reserved38,784,965Â 35,624,826Â 21Table of ContentsPreference SharesThe Companyâ€™s authorized preference share capital pursuant to its articles of association amounts to 165Â million preference shares at a par value per preference share of â‚¬0.01. Each holder of preference shares has rights and preferences, including the right to one vote per preference share. As of OctoberÂ 31, 2024, there were no preference shares issued or outstanding.Preference shares in the capital of the Company may currently only be issued pursuant to a resolution adopted by the general meeting of shareholders at the proposal of the board of directors.11. Equity Incentive Plans2022 Employee Stock Purchase PlanIn August 2022, the Companyâ€™s board of directors adopted and, in October 2022, the Companyâ€™s shareholders approved the 2022 Employee Stock Purchase Plan (â€œ2022 ESPPâ€). The Company reserved 6.0Â million of the Companyâ€™s ordinary shares for future purchase and issuance under the 2022 ESPP in January 2023. The 2022 ESPP allows eligible employees to acquire ordinary shares of the Company at a discount at periodic intervals through accumulated payroll deductions. Eligible employees purchase ordinary shares of the Company during a purchase period at 85% of the market value of the Companyâ€™s ordinary shares at either the beginning or end of an offering period, whichever is lower. Offering periods under the 2022 ESPP are approximately six months long and begin on each of March 16 or September 16 or the next trading day thereafter.For the three and six months ended OctoberÂ 31, 2024, there were 166,762 ordinary shares purchased under the 2022 ESPP. Stock-based compensation expense recognized related to the 2022 ESPP was $2.3Â million and $4.5Â million for the three and six months ended OctoberÂ 31, 2024, respectively, and $1.8Â million and $3.6Â million for the three and six months ended OctoberÂ 31, 2023, respectively.2012 Stock Option PlanIn September 2012, the Companyâ€™s board of directors adopted and the Companyâ€™s shareholders approved the 2012 Stock Option Plan, which was amended and restated in September 2018 and further amended in December 2021 (as amended and restated, the â€œ2012 Planâ€). Under the 2012 Plan, the board of directors, the compensation committee, as administrator of the 2012 Plan, and any other duly authorized committee may grant stock options and other equity-based awards, such as restricted stock units (â€œRSUsâ€) (which include some performance share units) to eligible employees, directors, and consultants to attract and retain the best available personnel for positions of substantial responsibility, to provide additional incentive to employees, directors and consultants, and to promote the success of the Companyâ€™s business.The Companyâ€™s board of directors, compensation committee, or other duly authorized committee determines the vesting schedule for all equity-based awards. Stock options and RSUs granted to employees generally vest over four years, subject to the employeesâ€™ continued service to the Company. The Companyâ€™s compensation committee may explicitly deviate from the general vesting schedules in its approval of an equity-based award as it may deem appropriate. Stock options expire ten years after the date of grant. Stock options and RSUs that are canceled under certain conditions become available for future grant or sale under the 2012 Plan unless the 2012 Plan is terminated.The equity awards available for grant were as follows:Â Six Months EndedOctober 31, 2024Available at beginning of fiscal year20,252,732Â Shares authorized5,085,297Â Options canceled5,380Â RSUs granted(884,162)RSUs canceled474,000Â Available at end of period24,933,247Â 22Table of ContentsStock OptionsThe following table summarizes stock option activity:Stock Options OutstandingNumber ofStock OptionsOutstandingWeighted-AverageExercisePriceRemainingContractualTerm(in years)AggregateIntrinsicValue(in thousands)Balance as of April 30, 20242,640,423Â $38.23Â 4.67$178,081Â Stock options exercised(423,576)$15.41Â Stock options canceled(5,380)$13.20Â Stock options assumed in acquisition canceled(7)$76.82Â Balance as of October 31, 20242,211,460Â $42.66Â 4.31$97,998Â Exercisable as of October 31, 20242,048,279Â $38.84Â 4.10$97,614Â Aggregate intrinsic value represents the difference between the exercise price of the stock options to purchase the Companyâ€™s ordinary shares and the fair value of the Companyâ€™s ordinary shares. No stock options were granted during the three and six months ended OctoberÂ 31, 2024 and 2023.As of OctoberÂ 31, 2024, the Company had unrecognized stock-based compensation expense of $7.7Â million related to unvested stock options that the Company expects to recognize over a weighted-average period of 1.26 years.RSUsThe following table summarizes RSU activity under the 2012 Plan:Number of AwardsWeighted-Average GrantÂ Date FairÂ ValueOutstanding and unvested at April 30, 20247,076,836Â $85.38Â RSUs granted884,162Â $101.51Â RSUs released(1,334,813)$87.56Â RSUs canceled(474,000)$84.18Â Outstanding and unvested at October 31, 20246,152,185Â $87.31Â As of OctoberÂ 31, 2024, the Company had unrecognized stock-based compensation expense of $490.6Â million related to RSUs that the Company expects to recognize over a weighted-average period of 2.49 years.Stock-Based Compensation ExpenseTotal stock-based compensation expense recognized in the Companyâ€™s condensed consolidated statements of operations was as follows (in thousands):Three Months Ended October 31,Six Months Ended October 31,20242023Cost of revenueSubscription$2,244Â $2,117Â $4,541Â $4,300Â Services3,422Â 2,853Â 6,889Â 5,649Â Research and development24,223Â 21,964Â 48,244Â 44,400Â Sales and marketing20,822Â 18,175Â 41,901Â 37,014Â General and administrative13,354Â 11,346Â 26,033Â 22,219Â Total stock-based compensation expense$64,065Â $56,455Â $127,608Â $113,582Â 23Table of Contents12. Net Loss Per Share Attributable to Ordinary ShareholdersThe following table sets forth the computation of basic and diluted net loss per share attributable to ordinary shareholders (in thousands, except share and per share data):Three Months Ended October 31,Six Months Ended October 31,20242023Numerator:Net loss$(25,450)$(24,796)$(74,677)$(73,304)Denominator:Weighted-average shares used to compute net loss per share attributable to ordinary shareholders, basic and diluted103,238,740Â 99,073,401Â 102,761,588Â 98,507,725Â Net loss per share attributable to ordinary shareholders, basic and diluted(0.25)(0.25)(0.73)(0.74)The following outstanding potentially dilutive ordinary shares were excluded from the computation of diluted net loss per share attributable to ordinary shareholders for the periods presented because the impact of including them would have been antidilutive:Three Months Ended October 31,Six Months Ended October 31,20242023Stock options2,211,460Â 3,225,368Â 2,211,460Â 3,225,368Â RSUs6,152,185Â 6,593,346Â 6,152,185Â 6,593,346Â 2022 ESPP214,690Â 159,142Â 214,690Â 159,142Â Total8,578,335Â 9,977,856Â 8,578,335Â 9,977,856Â 13. Income TaxesThe Company is incorporated in the Netherlands but operates in various countries with differing tax laws and rates. The Company recorded a provision for income taxes of $23.7 million and $43.7 million for the three and six months ended OctoberÂ 31, 2024, respectively, and $5.1 million and $18.4 million for the three and six months ended OctoberÂ 31, 2023, respectively. The Companyâ€™s effective tax rate is affected by recurring items, such as tax rates in jurisdictions outside the Netherlands and the relative amounts of income that is earned in those jurisdictions, non-deductible stock-based compensation as well as one-time tax benefits or charges and Base Erosion and Anti-abuse Tax (the â€œBEATâ€) legislation in the U.S. For the six months ended OctoberÂ 31, 2024, the provision for income taxes includes a one-time charge of $2.2 million associated with acquisition-related integration. The calculation of income taxes is based upon the estimated annual effective tax rates for the year applied to the current period income before tax plus the tax effect of any significant unusual items, discrete events, or changes in tax law.The Company assesses uncertain tax positions in accordance with ASC 740-10, Accounting for Uncertainties in Tax. The Company anticipates that the amount of reasonably possible unrecognized tax benefits that could decrease over the next twelve months due to the expiration of certain statutes of limitations and settlement of tax audits is not material to the Companyâ€™s condensed consolidated financial statements.In 2021, the Organization for Economic Cooperation and Development (â€œOECDâ€) published Pillar Two Model Rules defining a global minimum tax, which calls for the taxation of large corporations at a minimum rate of 15%. The OECD has since issued administrative guidance providing transition and safe harbor rules concerning the implementation of the Pillar Two global minimum tax. A number of countries have proposed or enacted legislation to implement core elements of the Pillar Two proposal. Pillar Two did not have a significant impact on the Companyâ€™s condensed consolidated financial statements for the three and six months ended OctoberÂ 31, 2024. Although the Company is monitoring developments and evaluating the potential impact on future periods, the Company does not expect Pillar Two to have a significant impact on its consolidated financial statements for the fiscal year ending April 30, 2025. The Company continues to monitor the impact of proposed and enacted global tax legislation.24Table of Contents14. Employee Benefit PlansThe Company has a defined-contribution plan in the United States intended to qualify under SectionÂ 401 of the Internal Revenue Code (the â€œ401(k) Planâ€). The Company has contracted with a third-party provider to act as a custodian and trustee, and to process and maintain the records of participant data. Substantially all the expenses incurred for administering the 401(k) Plan are paid by the Company. The 401(k) Plan covers substantially all U.S. employees who meet minimum age and service requirements and allows participants to defer a portion of their annual compensation on a pre-tax basis. The Company makes contributions to the 401(k) Plan of up to 6% of the participating employeeâ€™s W-2 earnings and wages. The Company recorded $4.6Â million and $9.8Â million of expense for the three and six months ended OctoberÂ 31, 2024, respectively, and $4.3Â million and $9.1Â million for the three and six months ended OctoberÂ 31, 2023, respectively, related to the 401(k) Plan.The Company also has defined-contribution plans in certain other countries for which the Company recorded $3.4Â million and $7.4Â million of expense for the three and six months ended OctoberÂ 31, 2024, respectively, and $2.8Â million and $5.9Â million for the three and six months ended OctoberÂ 31, 2023, respectively. 15. Segment InformationThe following table summarizes the Companyâ€™s total revenue by geographic area based on the location of customers (in thousands):Three Months Ended October 31,Six Months Ended October 31,2024202320242023United States$206,614Â $180,976Â $404,903Â $351,215Â Rest of world158,747Â 129,636Â 307,878Â 253,150Â Total revenue$365,361Â $310,612Â $712,781Â $604,365Â Other than the United States, no individual country accounted for 10% or more of total revenue during the periods presented.The following table presents the Companyâ€™s long-lived assets, including property and equipment, net, and operating lease right-of-use assets, by geographic region (in thousands):As ofOctober 31, 2024As ofApril 30, 2024United States$7,442Â $10,571Â The Netherlands3,173Â 3,716Â United Kingdom3,019Â 3,470Â India2,566Â 2,167Â Rest of world5,238Â 6,035Â Total long-lived assets$21,438Â $25,959Â 25Table of ContentsItem 2. Managementâ€™s Discussion and Analysis of Financial Condition and Results of OperationsThe following discussion and analysis of our financial condition and results of operations should be read in conjunction with our condensed consolidated financial statements and related notes included elsewhere in this Quarterly Report on Form 10-Q and with our Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operations and audited consolidated financial statements included in our Annual Report on Form 10-K for the fiscal year ended AprilÂ 30, 2024. As discussed in the section titled â€œNote Regarding Forward-Looking Statements,â€ the following discussion and analysis contains forward-looking statements that involve risks and uncertainties. Our actual results could differ materially from those discussed below. Factors that could cause or contribute to such difference include, but are not limited to, those identified below and those discussed in our risk factors disclosed in â€œItem 1A. Risk Factorsâ€ of our Annual Report on Form 10-K for the fiscal year ended AprilÂ 30, 2024 filed with the SEC on JuneÂ 14, 2024 (the â€œCompanyâ€™s Annual Report on Form 10-Kâ€). Our fiscal year end is April 30, and our fiscal quarters end on July 31, October 31, January 31, and April 30. Our fiscal year ended AprilÂ 30, 2024 is referred to as fiscal 2024, and our fiscal year ending AprilÂ 30, 2025 is referred to as fiscal 2025.OverviewElastic, the Search AI Company, enables our customers to find the answers they need in real time, using all of their data, at scale. Our platform combines the power of search with AI to help companies solve real-time business problems, unlock potential value, and achieve better outcomes. Our platform, available as both a hosted, managed service across public clouds as well as self-managed software, allows our customers to find insights and drive AI and machine learning use cases from large amounts of data.We offer three search-powered solutions â€“ Search, Observability, and Security â€“ that are built on the platform. We help organizations, their employees, and their customers find what they need faster, while keeping mission-critical applications running smoothly, and protecting against cyber threats.Our platform is built on the Elastic Stack, a powerful set of software products that ingest data from any source, in any format, and perform search, analysis, and visualization of that data. At the core of the Elastic Stack is Elasticsearch - a highly scalable document store and search engine, and the unified data store for all of our solutions and use cases. Our platform also includes the Elasticsearch Relevance EngineTM (â€œESREâ€), which combines advanced AI with Elasticâ€™s text search to give developers a full suite of sophisticated retrieval algorithms and the ability to integrate with large language models. The Elastic Stack can be used by developers and IT decision makers to power a variety of use cases. It is a distributed, real-time vector search and analytics engine and data store for all types of data, including textual, numerical, geospatial, structured, and unstructured.We make our platform available as a hosted, managed service across major cloud providers. Customers can also deploy our platform across hybrid clouds, public or private clouds, and multi-cloud environments. As digital transformation drives mission-critical business functions to the cloud, we believe that every company must incorporate search AI capabilities across IT and line-of-business organizations to find the answers that matter from all of its data in real-time and at scale.Our business model is based primarily on a combination of a paid Elastic-managed hosted service offering and paid and free proprietary self-managed software. Our paid offerings for our platform are sold via subscription through resource-based pricing, and all customers and users have access to varying levels of features across all solutions. In Elastic Cloud, our family of cloud-based offerings, we offer various subscription tiers tied to different features. For users who download our software, we make some of the features of our software available free of charge, allowing us to engage with a broad community of developers and practitioners and introduce them to the value of the Elastic Stack. We believe in the importance of an open software development model, and we develop the majority of our software in public repositories as open code under a proprietary license. Unlike some companies, we do not build an enterprise version that is separate from our free distribution. We maintain a single code base across both our self-managed software and Elastic-hosted services. All of these actions help us build a powerful commercial business model that we believe is optimized for product-driven growth. We generate revenue primarily from sales of subscriptions to our platform. We offer various paid subscription tiers that provide different levels of rights to use proprietary features and access to support. We do not sell support separately. Our subscription agreements typically range from one to three years and are usually billed annually in advance. Our subscription agreements are both term-based and consumption-based, with the vast majority of Elastic Cloud subscriptions being consumption-based. We sell subscriptions in various currencies, with the majority of our subscriptions contracted in U.S. dollars, and a smaller portion contracted in Euro, British Pound Sterling, and other currencies. Elastic Cloud customers may also purchase subscriptions on a month-to-month basis without a commitment, with usage billed at the end of each month. Subscriptions accounted for 93% and 92% of total revenue for the six months ended OctoberÂ 31, 2024 and 2023, respectively. We also generate revenue from consulting and training services.26Table of ContentsWe make it easy for users to begin using our products in order to drive rapid adoption. Users can either sign up for a free trial on Elastic Cloud or download our software directly from our website without any sales interaction, and immediately begin using the full set of features. Users can also sign up for Elastic Cloud through public cloud marketplaces. We conduct low-touch campaigns to keep users and customers engaged once they have begun using Elastic Cloud or have downloaded our software. As of OctoberÂ 31, 2024, we had approximately 21,300 customers compared to approximately 20,700 customers as of OctoberÂ 31, 2023. The majority of our new customers use Elastic Cloud. We define a customer as an entity that generated revenue in the quarter ending on the measurement date from an annual or month-to-month subscription. Affiliated entities are typically counted as a single customer. Many of these customers start with limited initial spending on our products but can significantly increase their spending over time. We drive high-touch engagement with qualified prospects and customers to drive further awareness, adoption, and expansion of our products with paid subscriptions. Expansion includes increasing the number of developers and practitioners using our products, increasing the utilization of our products for a particular use case, and utilizing our products to address new use cases. The number of customers who represented greater than $100,000 in annual contract value (â€œACVâ€) was over 1,420 and over 1,220 as of OctoberÂ 31, 2024 and 2023, respectively. The ACV of a customerâ€™s commitments is calculated based on the terms of that customerâ€™s subscriptions, and represents the total committed annual subscription amount as of the measurement date. Month-to-month subscriptions are not included in the calculation of ACV.Our sales teams are organized primarily by geography and secondarily by customer segments. They focus on both seeking to obtain new customers and on pursuing additional sales to existing customers. In addition to our direct sales efforts, we maintain partnerships to further extend our reach and awareness of our products around the world.We continue to make substantial investments in developing the Elastic Stack and expanding our global sales and marketing footprint. With a distributed team spanning over 35 countries, we are able to recruit, hire, and retain high-quality, experienced technical and sales personnel and operate at a rapid pace to drive product releases, fix bugs, and create and market new products. We had 3,372 employees as of OctoberÂ 31, 2024.Current Economic ConditionsMacroeconomic events, including a possible resurgence in inflation, fluctuations in economic growth, and political unrest, continue to evolve and impact worldwide economic activity. Governmental and corporate responses to these factors, including changing interest rates and unpredictable and decreased

spending, will continue to affect the macroeconomic conditions. We have experienced and, if economic conditions deteriorate, may continue to experience longer and more unpredictable sales cycles, increased scrutiny of deals, slowing consumption and overall customer expenditures, and the impacts of changing foreign exchange rates with a strengthening or weakening U.S. dollar. We continue to closely monitor the macroeconomic environment and its effects on our business and on global economic activity, including customer spending behavior. For a discussion of these risks, see â€œItem 1A. Risk Factorsâ€ of the Company's Annual Report on Form 10-K.Key Factors Affecting our PerformanceWe believe that the growth and future success of our business depends on many factors, including those described below. While each of these factors presents significant opportunities for our business, they also pose important challenges that we must successfully address in order to sustain our growth and improve our results of operations. Increasing adoption of Elastic Cloud. Elastic Cloud, our family of cloud-based offerings, is an important growth opportunity for our business. Organizations are increasingly looking for hosted deployment alternatives with reduced administrative burdens. In some cases, users of our source available software that have been self-managing deployments of the Elastic Stack subsequently become paying subscribers of Elastic Cloud. For the six months ended OctoberÂ 31, 2024 and 2023, Elastic Cloud contributed 46% and 42% of our total revenue, respectively. We believe that offering Elastic Cloud is important for achieving our long-term growth potential, and we expect Elastic Cloudâ€™s contribution to our subscription revenue to continue to increase over time. However, we expect that an increase in the relative contribution of Elastic Cloud to our business will continue to have a modest adverse impact on our gross margin as a result of the associated third-party hosting costs.Growing the Elastic community. Our strategy consists of providing access to source available software, on both a paid and free-of-charge basis, and fostering a community of users and developers. Our strategy is designed to pursue what we believe to be significant untapped potential for the use of our technology. After developers begin to use our software and start to participate in our developer community, they become more likely to apply our technology to additional use cases and promote our technology within their organizations. This reduces the time required for our sales force to educate potential customers on our solutions. To capitalize on our opportunity, we intend to make further investments to keep the Elastic Stack accessible and well known to software developers around the world. We intend to continue to invest in our products and support and engage our user base and developer community through content, events, and conferences in the United States and internationally. Our results of operations may fluctuate as we make these investments. 27Table of ContentsDeveloping new features for the Elastic Stack. The Elastic Stack is applied to various use cases by customers, including through the solutions we offer. Our revenue is derived primarily from subscriptions of Search, Observability and Security built into the Elastic Stack. We believe that releasing additional features of the Elastic Stack, including our solutions, drives usage of our products and ultimately drives our growth. To that end, we plan to continue to invest in building new features and solutions that expand the capabilities of the Elastic Stack. These investments may adversely affect our operating results prior to generating benefits, to the extent that they ultimately generate benefits at all. Growing our customer base by converting users of our software to paid subscribers. Our financial performance depends on growing our paid customer base by converting free users of our software into paid subscribers. Our distribution model has resulted in rapid adoption by developers around the world. We have invested, and expect to continue to invest, heavily in sales and marketing efforts to convert additional free users to paid subscribers. Our investment in sales and marketing is significant given our large and diverse user base. These investments are likely to occur before we realize the anticipated benefits of such investments, such that they may adversely affect our operating results in the near term. We recently added the Affero General Public License (â€œAGPLâ€) as an option to license the free part of our Elasticsearch and Kibana source code that has been available under the Elastic License 2.0 and Server Side Public License Version 1.0 (â€œSSPLâ€). AGPL is an Open Source Initiative approved open-source license. We anticipate that the addition of this license will drive further engagement and adoption of our software in areas such as vector search within our large community, further increasing our appeal for driving AI and machine learning use cases from large amounts of data. Subject to compliance with the conditions of AGPL, anyone may also redistribute our software in modified or unmodified form or use it to provide a competitive product or service offering.Expanding within our current customer base. Our future growth and profitability depend on our ability to drive additional sales to existing customers. Customers often expand the use of our software within their organizations by increasing the number of developers using our products, increasing the utilization of our products for a particular use case, and expanding use of our products to additional use cases. We focus some of our direct sales efforts on encouraging these types of expansion within our customer base. We believe that a useful indication of how our customer relationships have expanded over time is through our Net Expansion Rate, which is based upon trends in the rate at which customers increase their spend with us. To calculate an expansion rate as of the end of a given month, we start with the annualized spend from all such customers as of twelve months prior to that month end, or Prior Period Value. A customerâ€™s annualized spend is measured as its ACV, or in the case of customers charged on usage-based arrangements, by annualizing the usage for that month. We then calculate the annualized spend from these same customers as of the given month end, or Current Period Value, which includes any growth in the value of their subscriptions or usage and is net of contraction or attrition over the prior twelve months. We then divide the Current Period Value by the Prior Period Value to arrive at an expansion rate. The Net Expansion Rate at the end of any period is the weighted average of the expansion rates as of the end of each of the trailing twelve months. The Net Expansion Rate includes the dollar-weighted value of our subscriptions or usage that expand, renew, contract, or experience attrition. For instance, if each customer had a one-year subscription and renewed its subscription for the same amount, the Net Expansion Rate would be 100%. Customers who reduced their annual subscription dollar value (contraction) or did not renew their annual subscription (attrition) would adversely affect the Net Expansion Rate. Our Net Expansion Rate was approximately 112% as of OctoberÂ 31, 2024. As large organizations expand their use of the Elastic Stack across multiple use cases, projects, divisions and users, they often begin to require centralized provisioning, management and monitoring across multiple deployments. To satisfy these requirements, our Enterprise subscription tier provides access to key orchestration and deployment management capabilities. We will continue to focus some of our direct sales efforts on driving adoption of our paid offerings.Components of Results of OperationsRevenueSubscription.Â Â Our revenue is primarily generated through the sale of subscriptions to software, which is either self-managed by the user or hosted and managed by us in the cloud. Subscriptions provide the right to use paid proprietary software features and access to support for our paid and unpaid software. Our subscription agreements are either term-based or consumption-based, with the vast majority of Elastic Cloud subscriptions being consumption-based. A portion of the revenue from self-managed subscriptions is generally recognized up front at the point in time when the license is delivered and the remainder is recognized ratably over the subscription term. Revenue from subscriptions that require access to the cloud or that are hosted and managed by us is recognized ratably over the subscription term or on a usage basis for consumption-based arrangements. Both are presented within Subscription revenue in our condensed consolidated statements of operations. 28Table of ContentsServices.Â Â Services is composed of implementation and other consulting services as well as public and private training. Revenue for services is recognized as these services are delivered. Cost of RevenueSubscription. Cost of subscription consists primarily of personnel and related costs for employees associated with supporting our subscription arrangements, certain third-party expenses, and amortization of certain intangible and other assets. Personnel and related costs comprise cash compensation, benefits and stock-based compensation to employees, costs of third-party contractors, and allocated overhead costs. Third-party expenses consist of cloud hosting costs and other expenses directly associated with our customer support. We expect our cost of subscription to increase in absolute dollars as our subscription revenue increases.Services. Cost of services revenue consists primarily of personnel costs directly associated with delivery of training, implementation and other services, costs of third-party contractors, facility rental charges and allocated overhead costs. We expect our cost of services to increase in absolute dollars as we invest in our business and as services revenue increases.Gross profit and gross margin. Gross profit represents revenue less cost of revenue. Gross margin, or gross profit as a percentage of revenue, has been and will continue to be affected by a variety of factors, including the timing of our acquisition of new customers and our renewals with existing customers, the average sales price of our subscriptions and services, the amount of our revenue represented by hosted services, the mix of subscriptions sold, the mix of revenue between subscriptions and services, the mix of services between consulting and training, transaction volume growth and support case volume growth. We expect our gross margin to fluctuate over time depending on the factors described above. We expect our revenue from Elastic Cloud to continue to increase as a percentage of total revenue, which we expect will continue to have a modest unfavorable impact on our gross margin as a result of the associated third-party hosting costs.Operating ExpensesResearch and development. Research and development expense primarily consists of personnel and related costs and allocated overhead costs. We expect our research and development expense to increase in absolute dollars for the foreseeable future as we continue to develop new technology and invest further in our existing products.Sales and marketing. Sales and marketing expense primarily consists of personnel and related costs, commissions, allocated overhead costs and costs related to marketing programs and user events. Marketing programs consist of advertising, events, brand-building and customer acquisition and retention activities. We expect our sales and marketing expense to increase in absolute dollars as we expand our sales force and increase our investments in marketing resources. We capitalize sales commissions and associated payroll taxes paid to internal sales personnel that are related to the acquisition of certain customer contracts. Deferred contract acquisition costs are amortized over the expected benefit period.General and administrative. General and administrative expense primarily consists of personnel and related costs for our management, finance, legal, human resources, and other administrative employees. Our general and administrative expense also includes professional fees, accounting fees, audit fees, tax services and legal fees, as well as insurance, allocated overhead costs, and other corporate expenses. We expect our general and administrative expense to increase in absolute dollars as we increase the size of our general and administrative functions to support the growth of our business. Restructuring and other related charges. Restructuring and other related charges primarily consist of employee-related severance and other termination benefits as well as lease impairment and other facilities-related charges.Other Income, NetInterest expense. Interest expense primarily consists of interest on our Senior Notes. Other income, net. Other income, net primarily consists of interest income, gains and losses from transactions denominated in a currency other than the functional currency, and miscellaneous other non-operating gains and losses.Provision for Income TaxesProvision for income taxes consists primarily of income taxes related to the Netherlands, U.S. federal and state, and foreign jurisdictions in which we conduct business. Our effective tax rate is affected by recurring items, such as tax rates in jurisdictions outside the Netherlands and the relative amounts of income we earn in those jurisdictions, non-deductible stock-based compensation, and one-time tax benefits or charges as well as Base Erosion and Anti-abuse Tax (the â€œBEATâ€) legislation in the U.S.29Table of ContentsResults of OperationsThe following table sets forth our results of operations for the periods presented.Three Months Ended October 31,Six Months Ended October 31,20242023202420230(in thousands)RevenueSubscription$340,807Â $287,743Â $664,581Â $557,990Â Services24,554Â 22,869Â 48,200Â 46,375Â Total revenue365,361Â 310,612Â 712,781Â 604,365Â Cost of revenue (1)(2)Subscription69,941Â 59,996Â 138,288Â 117,262Â Services23,238Â 20,093Â 46,648Â 40,304Â Total cost of revenue93,179Â 80,089Â 184,936Â 157,566Â Gross profit272,182Â 230,523Â 527,845Â 446,799Â Operating expenses (1)(2)(3)Research and development88,163Â 80,108Â 177,495Â 160,798Â Sales and marketing144,274Â 133,230Â 301,631Â 266,399Â General and administrative44,085Â 38,695Â 86,758Â 76,634Â Restructuring and other related charges86Â 29Â 225Â 754Â Total operating expenses276,608Â 252,062Â 566,109Â 504,585Â Operating loss (1)(2)(3)(4,426)(21,539)(38,264)(57,786)Other income, netInterest expense(6,462)(6,349)(12,988)(12,655)Other income, net9,106Â 8,239Â 20,314Â 15,539Â Loss before income taxes(1,782)(19,649)(30,938)(54,902)Provision for income taxes23,668Â 5,147Â 43,739Â 18,402Â Net loss$(25,450)$(24,796)$(74,677)$(73,304)(1) Includes stock-based compensation expense and related employer taxes as follows:Three Months Ended October 31,Six Months Ended October 31,20242023202420230(in thousands)Cost of revenueSubscription$2,361Â $2,208Â $4,881Â $4,589Â Services3,547Â 2,979Â 7,336Â 5,992Â Research and development24,777Â 22,562Â 50,499Â 45,967Â Sales and marketing21,434Â 18,730Â 43,883Â 38,399Â General and administrative13,562Â 11,624Â 26,649Â 22,770Â Total stock-based compensation expense and related employer taxes$65,681Â $58,103Â $133,248Â $117,717Â 30Table of Contents(2) Includes amortization of acquired intangible assets as follows:Three Months Ended October 31,Six Months Ended October 31,20242023202420230(in thousands)Cost of revenueSubscription$2,835Â $2,977Â $6,110Â $5,953Â Sales and marketingâ€”Â 911Â â€”Â 2,143Â Total amortization of acquired intangibles$2,835Â $3,888Â $6,110Â $8,096Â (3) Includes acquisition-related expenses as follows:Three Months Ended October 31,Six Months Ended October 31,20242023202420230(in thousands)Research and development$6Â $395Â $54Â $1,175Â General and administrative98Â 383Â 98Â 383Â Total acquisition-related expenses$104Â $778Â $152Â $1,558Â The following table sets forth selected condensed consolidated statements of operations data for each of the periods indicated as a percentage of total revenue:Â Â Â Â Three Months Ended October 31,Six Months Ended October 31,20242023202420230RevenueSubscription93Â %93Â %93Â %92Â %Services7Â %7Â %7Â %8Â %Total revenue100Â %100Â %100Â %100Â %Cost of revenue (1)(2)Subscription19Â %19Â %19Â %19Â %Services7Â %7Â %7Â %7Â %Total cost of revenue26Â %26Â %26Â %26Â %Gross profit74Â %74Â %74Â %74Â %Operating expenses (1)(2)(3)Research and development24Â %26Â %25Â %26Â %Sales and marketing39Â %43Â %42Â %44Â %General and administrative12Â %12Â %12Â %13Â %Restructuring and other related chargesâ€”Â %â€”Â %â€”Â %â€”Â %Total operating expenses75Â %81Â %79Â %83Â %Operating loss (1)(2)(3)(1)%(7)%(5)%(9)%Other income, netInterest expense(2)%(2)%(2)%(2)%Other income, net3Â %3Â %3Â %2Â %Loss before income taxesâ€”Â %(6)%(4)%(9)%Provision for income taxes7Â %2Â %6Â %3Â %Net loss(7)%(8)%(10)%(12)%31Table of Contents(1) Includes stock-based compensation expense and related employer taxes as follows:Three Months Ended October 31,Six Months Ended October 31,20242023202420230Cost of revenueSubscriptionâ€”Â %1Â %1Â %1Â %Services1Â %1Â %1Â %1Â %Research and development7Â %7Â %7Â %7Â %Sales and marketing6Â %6Â %6Â %6Â %General and administrative4Â %4Â %4Â %4Â %Total stock-based compensation expense and related employer taxes18Â %19Â %19Â %19Â %(2) Includes amortization of acquired intangible assets as follows:Three Months Ended October 31,Six Months Ended October 31,20242023202420230Cost of revenueSubscription1Â %1Â %1Â %1Â %Sales and marketingâ€”Â %â€”Â %â€”Â %â€”Â %Total amortization of acquired intangibles1Â %1Â %1Â %1Â %(3) Includes acquisition-related expenses as follows:Three Months Ended October 31,Six Months Ended October 31,20242023202420230Research and developmentâ€”Â %â€”Â %â€”Â %â€”Â %General and administrativeâ€”Â %â€”Â %â€”Â %â€”Â %Total acquisition-related expensesâ€”Â %â€”Â %â€”Â %â€”Â %Comparison of Three Months Ended OctoberÂ 31, 2024 and 2023RevenueThree Months Ended October 31,Change20242023$%(in thousands)RevenueSubscription$340,807Â $287,743Â $53,064Â 18Â %Services24,554Â 22,869Â 1,685Â 7Â %Total revenue$365,361Â $310,612Â $54,749Â 18Â %Subscription revenue increased by $53.1Â million, or 18%, for the three months ended OctoberÂ 31, 2024 compared to the same period of the prior year. This increase was primarily driven by continued adoption of Elastic Cloud, which grew 25% over the same period and increased to 46% of total revenue for the three months ended OctoberÂ 31, 2024 from 43% for the three months ended OctoberÂ 31, 2023.Services revenue increased by $1.7Â million, or 7%, for the three months ended OctoberÂ 31, 2024 compared to the same period of the prior year. The increase in services revenue was attributable to increased adoption of our services offerings.32Table of ContentsCost of Revenue and Gross MarginThree Months Ended October 31,Change20242023$%(in thousands)Cost of revenueSubscription$69,941Â $59,996Â $9,945Â 17Â %Services23,238Â 20,093Â 3,145Â 16Â %Total cost of revenue$93,179Â $80,089Â $13,090Â 16Â %Gross profit$272,182Â $230,523Â $41,659Â 18Â %Gross margin:Â Â Subscription79Â %79Â %Services5Â %12Â %Total gross margin74Â %74Â %Cost of subscription revenue increased by $9.9 million, or 17%, for the three months ended OctoberÂ 31, 2024 compared to the same period of the prior year. This increase was primarily due to an increase of $10.7 million in cloud infrastructure costs, partially offset by decreases in other third-party costs of $0.7 million and travel costs of $0.4 million. Total subscription margin remained flat at 79% for the three months ended OctoberÂ 31, 2024 compared to the same period of the prior year.Cost of services revenue increased by $3.1 million, or 16%, for the three months ended OctoberÂ 31, 2024 compared to the same period of the prior year. This increase was due to increases of $1.7 million in personnel and related costs and $1.5 million in subcontractor costs. Gross margin for services revenue was 5% for the three months ended OctoberÂ 31, 2024 compared to 12% for the same period of the prior year. The decrease in gross margin was primarily attributable to personnel and related costs and subcontractor costs growing at a higher rate than the growth in services revenue. We continue to make investments in our services organization that we believe will be needed as we continue to grow. Our gross margin for services may fluctuate or decline in the near-term as we seek to expand our services business.Operating ExpensesResearch and developmentThree Months Ended October 31,Change20242023$%(in thousands)Research and development$88,163Â $80,108Â $8,055Â 10Â %Research and development expense increased by $8.1 million, or 10%, for the three months ended OctoberÂ 31, 2024 compared to the same period of the prior year as we continued to invest in the development of new and existing offerings. This increase was primarily due to increases of $7.5 million in personnel and related costs and $1.4 million in cloud infrastructure costs related to our research and development activities. These increases were partially offset by a decrease of $0.9 million in consulting fees and travel costs. The increase in personnel and related costs included increases of $4.9 million in salaries and related taxes and

$2.3 million in stock-based compensation.Sales and marketingThree Months Ended October 31,Change20242023$%(in thousands)Sales and marketing$144,274Â $133,230Â $11,044Â 8Â %Sales and marketing expense increased by $11.0 million, or 8%, for the three months ended OctoberÂ 31, 2024 compared to the same period of the prior year. This increase was primarily due to an increase of $15.8 million in personnel and related costs, partially offset by decreases of $3.6 million in marketing expenses and $0.9 million in intangible assets amortization. The increase in personnel and related costs included increases of $7.7 million in salaries and related taxes, $3.0 million in commission expense, $2.6 million in stock-based compensation, and $1.7 million in employee benefits expense.33Table of ContentsGeneral and administrativeThree Months Ended October 31,Change20242023$%(in thousands)General and administrative$44,085Â $38,695Â $5,390Â 14Â %General and administrative expense increased by $5.4 million, or 14%, for the three months ended OctoberÂ 31, 2024 compared to the same period of the prior year. This increase was primarily due to an increase of $5.6 million in personnel and related costs, including increases of $2.1 million in salaries and related taxes, $2.0 million in stock-based compensation, and $0.7 million in employee benefits expense. Restructuring and other related chargesThree Months Ended October 31,Change20242023$%(in thousands)Restructuring and other related charges$86Â $29Â $57Â 197Â %For the three months ended OctoberÂ 31, 2024, restructuring and other related charges was flat compared to the same period of the prior year. Restructuring and other related charges are primarily attributable to employee-related severance and termination benefit charges in the respective periods.Other Income, NetInterest expenseThree Months Ended October 31,Change20242023$%(in thousands)Interest expense$(6,462)$(6,349)$(113)2Â %Interest expense remained relatively flat for the three months ended OctoberÂ 31, 2024 compared to the same period of the prior year.Other income, netThree Months Ended October 31,Change20242023$%(in thousands)Other income, net$9,106Â $8,239Â $867Â 11Â %Other income, net increased by $0.9Â million, or 11%, for the three months ended OctoberÂ 31, 2024 compared to the same period of the prior year. The increase was primarily due to an increase of $1.8Â million in interest and other investment income, partially offset by an increase of $0.9Â million in net foreign currency exchange losses.Provision for Income TaxesThree Months Ended October 31,Change20242023$%(in thousands)Provision for income taxes$23,668Â $5,147Â $18,521Â 360Â %The provision for income taxes increased by $18.5Â million, or 360%, for the three months ended OctoberÂ 31, 2024 compared to the same period of the prior year. Our effective tax rate was (1,328)% and (26)% of our net loss before income taxes for the three months ended OctoberÂ 31, 2024 and 2023, respectively. Our effective tax rate is affected by recurring items, such as tax rates in jurisdictions outside the Netherlands and the relative amounts of income we earn in those jurisdictions and non-deductible stock-based compensation as well as one-time tax benefits or charges. 34Table of ContentsThe increase in tax expense during the three months ended October 31, 2024 was driven primarily by growth in business operations in jurisdictions where we generate taxable income and do not have limitations to tax credits or net operating losses to offset that income.We maintain a full valuation allowance against our deferred tax assets in the Netherlands and the UK. To the extent sufficient positive evidence becomes available, the Company may release all or a portion of the Netherlandsâ€™ valuation allowance in one or more future periods. A release of the valuation allowance, if any, would result in the recognition of certain deferred tax assets and a material income tax benefit for the period in which such release is recorded.Comparison of Six Months Ended OctoberÂ 31, 2024 and 2023RevenueSix Months Ended October 31,Change20242023$%(in thousands)RevenueSubscription$664,581Â $557,990Â $106,591Â 19Â %Services48,200Â 46,375Â 1,825Â 4Â %Total revenue$712,781Â $604,365Â $108,416Â 18Â %Subscription revenue increased by $106.6Â million, or 19%, for the six months ended OctoberÂ 31, 2024 compared to the same period of the prior year. This increase was primarily driven by continued adoption of Elastic Cloud, which grew 27% over the prior year and increased to 46% of total revenue for the six months ended OctoberÂ 31, 2024 from 42% for the six months ended OctoberÂ 31, 2023. Services revenue increased by $1.8Â million, or 4%, for the six months ended OctoberÂ 31, 2024 compared to the same period of the prior year. The increase in services revenue was attributable to increased adoption of our services offerings. Cost of Revenue and Gross MarginSix Months Ended October 31,Change20242023$%(in thousands)Cost of revenueSubscription$138,288Â $117,262Â $21,026Â 18Â %Services46,648Â 40,304Â 6,344Â 16Â %Total cost of revenue$184,936Â $157,566Â $27,370Â 17Â %Gross profit$527,845Â $446,799Â $81,046Â 18Â %Gross margin:Â Â Subscription79Â %79Â %Services3Â %13Â %Total gross margin74Â %74Â %Cost of subscription revenue increased by $21.0Â million, or 18%, for the six months ended OctoberÂ 31, 2024 compared to the same period of the prior year. This increase was primarily due to increases of $21.4Â million in cloud infrastructure costs and $1.5Â million in personnel and related costs. These increases were partially offset by decreases in consulting fees and other third-party costs of $1.4 million and travel costs of $0.5Â million. The increase in personnel and related costs was primarily due to an increase of $1.1Â million in salaries and related taxes. Subscription gross margin was flat at 79% for the six months ended OctoberÂ 31, 2024 compared to the same period of the prior year.35Table of ContentsCost of services revenue increased by $6.3Â million, or 16%, for the six months ended OctoberÂ 31, 2024 compared to the same period of the prior year. This increase was primarily due to increases of $4.2Â million in personnel and related costs and $2.2Â million in subcontractor costs, partially offset by a net decrease of $0.1 million in miscellaneous expense categories. The increase in personnel and related costs included increases of $2.4Â million in salaries and related taxes and $1.2Â million in stock-based compensation. Gross margin for services revenue was 3% for the six months ended OctoberÂ 31, 2024 compared to 13% for the same period of the prior year. The decrease in gross margin was primarily attributable to personnel and related costs and subcontractor costs growing at a higher rate than the growth in services revenue. We continue to make investments in our services organization that we believe will be needed to support our continued growth. Our gross margin for services may fluctuate or decline in the near-term as we seek to expand our services business.Operating ExpensesResearch and developmentSix Months Ended October 31,Change20242023$%(in thousands)Research and development$177,495Â $160,798Â $16,697Â 10Â %Research and development expense increased by $16.7Â million, or 10%, for the six months ended OctoberÂ 31, 2024 compared to the same period of the prior year as we continued to invest in the development of new and existing offerings. This increase was primarily due to increases of $14.5Â million in personnel and related costs and $2.6Â million in cloud infrastructure costs related to our research and development activities. These increases were partially offset by a decrease of $0.8Â million in consulting fees. The increase in personnel and related costs included increases of $10.0Â million in salaries and related taxes, $3.8Â million in stock-based compensation, and $1.5Â million in employee benefits expense, offset in part by a decrease in acquisition-related compensation of $1.2Â million.Sales and marketingSix Months Ended October 31,Change20242023$%(in thousands)Sales and marketing$301,631Â $266,399Â $35,232Â 13Â %Sales and marketing expense increased by $35.2Â million, or 13%, for the six months ended OctoberÂ 31, 2024 compared to the same period of the prior year. This increase was primarily due to increases of $35.3Â million in personnel and related costs, $1.0Â million in software and equipment expense, and $0.5Â million in facilities related costs. These increases were partially offset by a decrease of $2.1Â million in intangible assets amortization. The increase in personnel and related costs included increases of $15.1Â million in salaries and related taxes, $9.5Â million in commission expense, $4.9Â million in stock-based compensation, and $4.0Â million in employee benefits expense.General and administrativeSix Months Ended October 31,Change20242023$%(in thousands)General and administrative$86,758Â $76,634Â $10,124Â 13Â %General and administrative expense increased by $10.1Â million, or 13%, for the six months ended OctoberÂ 31, 2024 compared to the same period of the prior year. This increase was primarily due to increases of $9.6Â million in personnel and related costs, $0.5Â million in other miscellaneous non-income based taxes, and $0.4Â million in software and equipment expense. The increase in personnel and related costs included increases of $3.8Â million in stock-based compensation, $3.7Â million in salaries and related taxes, $1.2Â million in employee benefits expense, and $0.6Â million in severance. 36Table of ContentsRestructuring and other related chargesSix Months Ended October 31,Change20242023$%(in thousands)Restructuring and other related charges$225Â $754Â $(529)(70)%Restructuring and other related charges decreased by $0.5Â million for the six months ended OctoberÂ 31, 2024 compared to the same period of the prior year due to lower employee-related severance and termination benefit charges.Other Income, NetInterest expenseSix Months Ended October 31,Change20242023$%(in thousands)Interest expense$(12,988)$(12,655)$(333)3Â %Interest expense remained relatively flat for the six months ended OctoberÂ 31, 2024 compared to the same period of the prior year.Other income, netSix Months Ended October 31,Change20242023$%(in thousands)Other income, net$20,314Â $15,539Â $4,775Â 31Â %Other income, net increased by $4.8 million, or 31%, for the six months ended OctoberÂ 31, 2024 compared to the same period of the prior year. The increase was primarily due to an increase of $4.7 million in interest and other investment income.Provision for Income TaxesSix Months Ended October 31,Change20242023$%(in thousands)Provision for income taxes$43,739Â $18,402Â $25,337Â 138Â %The provision for income taxes increased by $25.3Â million, or 138%, for the six months ended OctoberÂ 31, 2024 compared to the same period of the prior year. Our effective tax rate was (141)% and (34)% of our net loss before income taxes for the six months ended OctoberÂ 31, 2024 and 2023, respectively. Our effective tax rate is affected by recurring items, such as tax rates in jurisdictions outside the Netherlands and the relative amounts of income we earn in those jurisdictions and non-deductible stock-based compensation as well as one-time tax benefits or charges.The increase in tax expense during the six months ended OctoberÂ 31, 2024 was driven primarily by growth in business operations in jurisdictions where we generate taxable income and do not have limitations to tax credits or net operating losses to offset that income and a one-time charge of $2.2Â million associated with acquisition-related integration.See â€œComparison of Three Months Ended October 31, 2024 and 2023 - Provision for Income Taxesâ€ for discussion related to the Netherlandsâ€™ valuation allowance.Liquidity and Capital ResourcesAs of OctoberÂ 31, 2024, our principal sources of liquidity were cash, cash equivalents, and marketable securities totaling $1.198Â billion. Our cash, cash equivalents and marketable securities consist of highly liquid investment-grade fixed-income securities. We believe that the credit quality of the securities portfolio is strong and diversified among industries and individual issuers. 37Table of ContentsWe have generated significant operating losses from our operations as reflected in our accumulated deficit of $1.066Â billion as of OctoberÂ 31, 2024. We have historically incurred, and expect to continue to incur, operating losses and may generate negative cash flows from operations in the future due to the investments we intend to make. As a result, we may require additional capital resources to execute on our strategic initiatives to grow our business.We believe that our existing cash, cash equivalents, and marketable securities and cash from our future operations will be sufficient to fund our operating and capital needs for at least the next 12 months, despite the uncertainty in the changing market and macroeconomic conditions. Our assessment of the period of time through which our financial resources will be adequate to support our operations is a forward-looking statement and involves risks and uncertainties. Our actual results could vary as a result of, and our future capital requirements, both near-term and long-term, will depend on, many factors, including our growth rate, the timing and extent of spending to support our research and development efforts, the expansion of sales and marketing activities, the timing of new introductions of solutions or features, and the continuing market acceptance of our solutions and services. We may in the future enter into arrangements to acquire or invest in complementary businesses, services and technologies, including intellectual property rights. We have based this estimate on assumptions that may prove to be wrong, and we could use our available capital resources sooner than we currently expect. In July 2021, we issued long-term debt of $575.0 million, represented by our Senior Notes, and we may be required to seek additional equity or debt financing. In the event that additional financing is required from outside sources, we may not be able to raise it on terms acceptable to us or at all. If we are unable to raise additional capital when desired, or if we cannot expand our operations or otherwise capitalize on our business opportunities because we lack sufficient capital, our business, operating results and financial condition would be adversely affected.The following table summarizes our cash flows for the periods presented:Six Months Ended October 31,20242023(in thousands)Net cash provided by operating activities$91,131Â $35,425Â Net cash provided by (used in) investing activities$10,767Â $(104,537)Net cash provided by financing activities$16,991Â $19,754Â Net Cash Provided By Operating ActivitiesNet cash provided by operating activities during the six months ended OctoberÂ 31, 2024 was $91.1Â million, which resulted from adjustments for non-cash charges of $225.0Â million, partially offset by net loss of $74.7Â million and a net cash outflow of $59.2Â million from changes in operating assets and liabilities. Non-cash charges primarily consisted of $127.6Â million for stock-based compensation expense, $47.2Â million for amortization of deferred contract acquisition costs, $38.4Â million in deferred income taxes, and $7.7Â million of depreciation and intangible asset amortization expense. The net cash outflow from changes in operating assets and liabilities resulted from a $51.4Â million decrease in deferred revenue, a $37.2Â million increase in deferred contract acquisition costs, a $32.0Â million decrease in accounts payable, accrued expenses, and accrued compensation and benefits, and a $6.4Â million decrease in operating lease liabilities. These outflows were partially offset by inflows from a $68.1Â million decrease in accounts receivable, net.Net cash provided by operating activities during the six months ended October 31, 2023 was $35.4Â million, which resulted from adjustments for non-cash charges of $162.3Â million, offset by a net loss of $73.3Â million and net cash outflow of $53.6Â million from changes in operating assets and liabilities. Non-cash charges primarily consisted of $113.6Â million for stock-based compensation expense, $36.0Â million for amortization of deferred contract acquisition costs, and $9.8Â million of depreciation and intangible asset amortization expense. The net cash outflow from changes in operating assets and liabilities was the result of an increase in deferred contract acquisition costs of $43.4Â million as our sales commissions increased due to increased business volume, a $22.6Â million decrease in deferred revenue, a net decrease of $12.0Â million in accounts payable, accrued expenses and accrued compensation and benefits, and a decrease of $6.2Â million in operating lease liabilities. These outflows were partially offset by inflows from a decrease of $27.0Â million in accounts receivable and a decrease of $3.7Â million in prepaid expenses and other assets.Net Cash Provided By (Used In) Investing ActivitiesNet cash provided by investing activities of $10.8Â million during the six months ended OctoberÂ 31, 2024 was primarily due to sales, maturities, and redemptions of marketable securities of $178.5Â million, offset by cash used for the purchase of marketable securities of $166.3Â million and capital expenditures of $1.5Â million.38Table of ContentsNet cash used in investing activities of $104.5Â million during the six months ended October 31, 2023 was primarily due to the purchase of marketable securities of $178.3Â million, offset by cash provided by maturities of marketable securities of $75.3Â million and capital expenditures of $1.5Â million.Net Cash Provided By Financing ActivitiesNet cash provided by financing activities of $17.0Â million during the six months ended OctoberÂ 31, 2024 was due to the proceeds from stock option exercises and ESPP purchases.Net cash provided by financing activities of $19.8Â million during the six months ended October 31, 2023 was due to the proceeds from stock option exercises and ESPP purchases.Contractual Obligations and CommitmentsOur principal commitments consist of obligations under our operating leases, which are primarily for office space, and purchase commitments to our cloud hosting providers. There have been no material changes to our contractual obligations and commitments discussed in the Companyâ€™s Annual Report on Form 10-K.Recently Issued Accounting PronouncementsSee Note 2 â€œSummary of Significant Accounting Policiesâ€ of our accompanying Notes to Condensed Consolidated Financial Statements included in this Quarterly Report on Form 10-Q for recently adopted accounting pronouncements and new accounting pronouncements not yet adopted as of the date of this report.Item 3. Quantitative and Qualitative Disclosures About Market RiskWe have operations both within the United States and internationally, and we are exposed to interest rate risk and foreign currency risk in the ordinary course of our business. Interest Rate Risk We had cash, cash equivalents, restricted cash, and marketable securities totaling $1.201Â billion as of OctoberÂ 31, 2024. Our cash, cash equivalents, and restricted cash are held in cash deposits and money market funds, and our marketable securities are held in time deposits and corporate and government debt securities. The primary objectives of our investment activities are the preservation of capital, the fulfillment of liquidity needs and the fiduciary control of cash and investments. We do not enter into investments for trading or speculative purposes. Due to the short-term nature of these instruments, we do not believe that an immediate 10% increase or decrease in interest rates would have a material effect on the fair value of our investment portfolio. Declines in interest rates, however, would reduce our future interest income.In July 2021, we issued $575.0 million aggregate principal amount of Senior Notes in a private placement. The fair value of the Senior Notes is subject to market risk. In addition, the fair market value of the Senior Notes is exposed to interest rate risk. Generally, the fair market value of our fixed interest rate Senior Notes will increase as interest rates fall and decrease as interest rates rise. The interest rate and market value changes affect the fair value of the Senior Notes, but do not impact our financial position, cash flows or results of operations due to the fixed nature of the debt obligation. Additionally, we carry the Senior Notes at face value less unamortized debt issuance cost on our balance sheet, and we present the fair value for required disclosure purposes only.Foreign Currency RiskOur revenue and expenses are primarily denominated in U.S. dollars, and to a lesser extent the Euro, British Pound Sterling, and other currencies. To date, we have not had a formal hedging program with respect to foreign currency, but we may adopt such a program in the future if our exposure to foreign currency were to become more significant. For business conducted outside of the United States, we may have both revenue and costs incurred in the local currency of the subsidiary, creating a partial natural hedge. Although changes to exchange rates have not had a material impact on our net operating results to date, we will continue to reassess our foreign exchange exposure as we continue to grow our business globally. We have experienced and will continue to experience fluctuations in our operating results as a result of transaction gains or losses related to remeasurement of certain asset and liability balances that are denominated in currencies other than the functional currency of the entities in which they are recorded. An immediate 10% increase or decrease in the relative value of the U.S. dollar to other currencies could have a material effect on our revenue, operating expenses, and net loss. As a component of other income, net, we recognized foreign currency transaction losses of

$2.0 million and $1.1 million for the six months ended OctoberÂ 31, 2024 and 2023, respectively.39Table of ContentsAs of OctoberÂ 31, 2024, our cash, cash equivalents, restricted cash, and marketable securities were primarily denominated in U.S. dollars, Euros, and British Pound Sterling. A 10% increase or decrease in exchange rates as of such date would have had an impact of approximately $10.7 million on our cash, cash equivalents, restricted cash, and marketable securities balances.Item 4. Controls and ProceduresEvaluation of Disclosure Controls and ProceduresWe maintain â€œdisclosure controls and procedures,â€ as defined in Rule 13a-15(e) and Rule 15d-15(e) under the Exchange Act, that are designed to ensure that information required to be disclosed by us in the reports we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SECâ€™s rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is accumulated and communicated to our management, including our principal executive and principal financial officers, as appropriate to allow timely decisions regarding required disclosure. Our management, with the participation of our Chief Executive Officer and our Chief Financial Officer, has evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) as of the end of the period covered by this Quarterly Report on Form 10-Q. Based on such evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that, as of OctoberÂ 31, 2024, our disclosure controls and procedures were effective to provide reasonable assurance that the information required to be disclosed by us in the reports we file or submit under the Exchange Act (a) is recorded, processed, summarized and reported within the time periods specified by the SEC rules and forms and (b) is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.Changes in Internal Control Over Financial ReportingThere were no changes in our internal control over financial reporting identified in connection with the evaluation required by Rules 13a-15(d) and 15d-15(d) under the Exchange Act that occurred during the quarter ended OctoberÂ 31, 2024 that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.Inherent Limitations on Effectiveness of ControlsOur management, including our Chief Executive Officer and Chief Financial Officer, believes that our disclosure controls and procedures and internal control over financial reporting are designed to provide reasonable assurance of achieving their objectives and are effective at the reasonable assurance level. However, our management does not expect that our disclosure controls and procedures or our internal control over financial reporting will prevent all errors and all fraud. A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, have been detected. These inherent limitations include the realities that judgments in decision making can be faulty, and that breakdowns can occur because of a simple error or mistake. Additionally, controls can be circumvented by the individual acts of some persons, by collusion of two or more people or by management override of the controls. The design of any system of controls also is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions; over time, controls may become inadequate because of changes in conditions, or the degree of compliance with policies or procedures may deteriorate. Because of the inherent limitations in a cost-effective control system, misstatements due to error or fraud may occur and not be detected.40Table of ContentsPART IIâ€”OTHER INFORMATIONItem 1. Legal ProceedingsThe information required by this Item is incorporated herein byÂ referenceÂ to Part I, Item 1. â€œFinancial Statements,â€Â NoteÂ 8, â€œCommitments and Contingencies â€” Legal Mattersâ€ included in this Quarterly Report on Form 10-Q.From time to time, we may be subject to legal proceedings and claims that arise in the ordinary course of business, including patent, commercial, product liability, employment, class action, whistleblower and other litigation and claims, as well as governmental and other regulatory investigations and proceedings. In addition, third parties from time to time may assert claims against us in the form of letters and other communications. We are not currently a party to any legal proceedings that, if determined adversely to us, would individually or taken together, in our opinion, have a material adverse effect on our business, results of operations, financial condition or cash flows. Future litigation may be necessary to defend ourselves, our partners and our customers by determining the scope, enforceability and validity of third-party proprietary rights, or to establish our proprietary rights. The results of any current or future litigation cannot be predicted with certainty, and regardless of the outcome, such litigation could have an adverse impact on us because of defense and settlement costs, diversion of management resources, and other factors. Item 1A. Risk FactorsThere have been no material changes to the risk factors disclosed in â€œItem 1A. Risk Factorsâ€ of the Companyâ€™s Annual Report on Form 10-K. The risks described in our Annual Report on Form 10-K and our subsequent SEC reports are not the only risks facing us. There are additional risks and uncertainties not currently known to us or that we currently deem to be immaterial that also may materially adversely affect our business, operating results, financial condition, or prospects.41Table of ContentsItem 2. Unregistered Sales of Equity Securities and Use of ProceedsNot applicable.Item 3. Defaults Upon Senior SecuritiesNot applicable.Item 4. Mine Safety DisclosuresNot applicable.Item 5. Other InformationInsider Trading ArrangementsDuring our last fiscal quarter, no director or officer, as defined in Rule 16a-1(f) under the Exchange Act, adopted or terminated a â€œRule 10b5-1 trading arrangementâ€ or a â€œnon-Rule 10b5-1 trading arrangement,â€ each as defined for purposes of Regulation S-K Item 408.Item 6. ExhibitsThe documents listed below are incorporated by reference or are filed with this Quarterly Report on Form 10-Q, in each case as indicated therein (numbered in accordance with ItemÂ 601 of Regulation S-K).Exhibit No.Incorporated by ReferenceFiled HerewithDescriptionFormFile No.ExhibitFiling Date3.1Articles of Association of Elastic N.V. (English translation).10-Q001-386753.112/12/201831.1Certification of Principal Executive Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.Â Â Â X31.2Certification of Principal Financial Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.Â Â Â X32.1*Certification of Chief Executive Officer pursuant to 18 U.S.C. SectionÂ 1350, as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002.Â Â Â X32.2*Certification of Chief Financial Officer pursuant to 18 U.S.C. SectionÂ 1350, as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002.Â Â Â X101.INSInline XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.Â Â Â X101.SCHInline XBRL Taxonomy Extension Schema Document.Â Â Â X101.CALInline XBRL Taxonomy Extension Calculation Linkbase Document.Â Â Â X101.DEFInline XBRL Taxonomy Extension Definition Linkbase Document.Â Â Â X101.LABInline XBRL Taxonomy Extension Label Linkbase Document.Â Â Â X101.PREInline XBRL Taxonomy Extension Presentation Linkbase Document.Â Â Â X104Cover Page Interactive Data File (formatted as InlineXBRL and contained in Exhibit 101).X_____*The certifications furnished in Exhibits 32.1 and 32.2 hereto are deemed to accompany this Quarterly Report on Form 10-Q and will not be deemed â€œfiledâ€ for purposes of Section 18 of the Exchange Act, except to the extent that we specifically incorporate them by reference.42Table of ContentsSIGNATURESPursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.Elastic N.V.Date: November 25, 2024By:/s/ Ashutosh KulkarniAshutosh KulkarniChief Executive Officer and Director(Principal Executive Officer)Date: November 25, 2024By:/s/ Janesh MoorjaniJanesh MoorjaniChief Financial Officer and Chief Operating Officer(Principal Financial Officer and Principal Accounting Officer)43 EX-31.1 2 a25q2ex311.htm EX-31.1 Document Exhibit 31.1Certification by the Principal Executive Officer pursuant toSecurities Exchange Act Rules 13a-14(a) and 15d-14(a)as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002I, Ashutosh Kulkarni, certify that:1.I have reviewed this Quarterly Report on Form 10-Q of Elastic N.V. (the â€œregistrantâ€) for the fiscal quarter ended OctoberÂ 31, 2024;2.Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;3.Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;4.The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:a.Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;b.Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;c.Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; andd.Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrantâ€™s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and5.The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):a.All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; andb.Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.Date: NovemberÂ 25, 2024By:/s/ Ashutosh KulkarniName:Ashutosh KulkarniTitle:Chief Executive Officer and Director(Principal Executive Officer) EX-31.2 3 a25q2ex312.htm EX-31.2 Document Exhibit 31.2Certification by the Principal Financial Officer pursuant toSecurities Exchange Act Rules 13a-14(a) and 15d-14(a)as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002I, Janesh Moorjani, certify that:1.I have reviewed this Quarterly Report on Form 10-Q of Elastic N.V. (the â€œregistrantâ€) for the fiscal quarter ended OctoberÂ 31, 2024;2.Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;3.Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;4.The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:a.Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;b.Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;c.Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; andd.Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrantâ€™s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and5.The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):a.All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; andb.Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.Date: NovemberÂ 25, 2024By:/s/ Janesh MoorjaniName:Janesh MoorjaniTitle:Chief Financial Officer and Chief Operating Officer(Principal Financial and Accounting Officer) EX-32.1 4 a25q2ex321.htm EX-32.1 Document Exhibit 32.1CERTIFICATION OF CHIEF EXECUTIVE OFFICERPURSUANT TO 18 U.S.C. SECTION 1350,AS ADOPTED PURSUANT TOSECTION 906 OF THE SARBANES-OXLEY ACT OF 2002I, Ashutosh Kulkarni, certify, pursuant to 18 U.S.C. SectionÂ 1350, as adopted pursuant to SectionÂ 906 of the Sarbanes-Oxley Act of 2002, that the Quarterly Report on Form 10-QÂ of Elastic N.V. for the fiscal quarter ended OctoberÂ 31, 2024 fully complies with the requirements of SectionÂ 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, and that information contained in such Quarterly Report on Form 10-QÂ fairly presents, in all material respects, the financial condition and results of operations of Elastic N.V.Date: NovemberÂ 25, 2024By:/s/ Ashutosh KulkarniName:Ashutosh KulkarniTitle:Chief Executive Officer and Director(Principal Executive Officer)This certification accompanies the Annual Report, is not deemed filed with the Securities and Exchange Commission and is not to be incorporated by reference into any filing of Elastic N.V. under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended (whether made before or after the date of the Quarterly Report on Form 10-Q), irrespective of any general incorporation language contained in such filing. EX-32.2 5 a25q2ex322.htm EX-32.2 Document Exhibit 32.2CERTIFICATION OF CHIEF FINANCIAL OFFICERPURSUANT TO 18 U.S.C. SECTION 1350,AS ADOPTED PURSUANT TOSECTION 906 OF THE SARBANES-OXLEY ACT OF 2002I, Janesh Moorjani, certify, pursuant to 18 U.S.C. SectionÂ 1350, as adopted pursuant to SectionÂ 906 of the Sarbanes-Oxley Act of 2002, that the Quarterly Report on Form 10-QÂ of Elastic N.V. for the fiscal quarter ended OctoberÂ 31, 2024 fully complies with the requirements of SectionÂ 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, and that information contained in such Quarterly Report on Form 10-QÂ fairly presents, in all material respects, the financial condition and results of operations of Elastic N.V.Date: NovemberÂ 25, 2024By:/s/ Janesh MoorjaniName:Janesh MoorjaniTitle:Chief Financial Officer and Chief Operating Officer(Principal Financial and Accounting Officer)This certification accompanies the Annual Report, is not deemed filed with the Securities and Exchange Commission and is not to be incorporated by reference into any filing of Elastic N.V. under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended (whether made before or after the date of the Quarterly Report on Form 10-Q), irrespective of any general incorporation language contained in such filing. EX-101.SCH 6 estc-20241031.xsd XBRL TAXONOMY EXTENSION SCHEMA DOCUMENT 0000001 - Document - Cover link:presentationLink link:calculationLink link:definitionLink 9952151 - Statement - Condensed Consolidated Balance Sheets link:presentationLink link:calculationLink link:definitionLink 9952152 - Statement - Condensed Consolidated Balance Sheets (Parenthetical) link:presentationLink link:calculationLink link:definitionLink 9952153 - Statement - Condensed Consolidated Statements of Operations link:presentationLink link:calculationLink link:definitionLink 9952154 - Statement - Condensed Consolidated Statements of Comprehensive Loss link:presentationLink link:calculationLink link:definitionLink 9952155 - Statement - Condensed Consolidated Statements of Shareholdersâ€™ Equity link:presentationLink link:calculationLink link:definitionLink 9952156 - Statement - Condensed Consolidated Statements of Cash Flows link:presentationLink link:calculationLink link:definitionLink 9952157 - Disclosure - Summary of Significant Accounting Policies link:presentationLink link:calculationLink link:definitionLink 9952158 - Disclosure - Organization and Description of Business link:presentationLink link:calculationLink link:definitionLink 9952159 - Disclosure - Revenue link:presentationLink link:calculationLink link:definitionLink 9952160 - Disclosure - Fair Value Measurements link:presentationLink link:calculationLink link:definitionLink 9952161 - Disclosure - Acquisitions link:presentationLink link:calculationLink link:definitionLink 9952162 - Disclosure - Balance Sheet Components link:presentationLink link:calculationLink link:definitionLink 9952163 - Disclosure - Senior Notes link:presentationLink link:calculationLink link:definitionLink 9952164 - Disclosure - Commitments and Contingencies link:presentationLink link:calculationLink link:definitionLink 9952165 - Disclosure - Leases link:presentationLink link:calculationLink link:definitionLink 9952166 - Disclosure - Ordinary Shares link:presentationLink link:calculationLink link:definitionLink 9952167 - Disclosure - Equity Incentive Plans link:presentationLink link:calculationLink link:definitionLink 9952168 - Disclosure - Net Loss Per Share Attributable to Ordinary Shareholders link:presentationLink link:calculationLink link:definitionLink 9952169 - Disclosure - Income Taxes link:presentationLink link:calculationLink link:definitionLink 9952170 - Disclosure - Employee Benefit Plans link:presentationLink link:calculationLink link:definitionLink 9952171 - Disclosure - Segment Information link:presentationLink link:calculationLink link:definitionLink 9955511 - Disclosure - Summary of Significant Accounting Policies (Policies) link:presentationLink link:calculationLink link:definitionLink 9955512 - Disclosure - Revenue and Performance Obligations (Tables) link:presentationLink link:calculationLink link:definitionLink

9955513 - Disclosure - Fair Value Measurements (Tables) link:presentationLink link:calculationLink link:definitionLink 9955514 - Disclosure - Balance Sheet Components (Tables) link:presentationLink link:calculationLink link:definitionLink 9955515 - Disclosure - Senior Notes (Tables) link:presentationLink link:calculationLink link:definitionLink 9955516 - Disclosure - Leases (Tables) link:presentationLink link:calculationLink link:definitionLink 9955517 - Disclosure - Ordinary Shares (Tables) link:presentationLink link:calculationLink link:definitionLink 9955518 - Disclosure - Equity Incentive Plans (Tables) link:presentationLink link:calculationLink link:definitionLink 9955519 - Disclosure - Net Loss Per Share Attributable to Ordinary Shareholders (Tables) link:presentationLink link:calculationLink link:definitionLink 9955520 - Disclosure - Segment Information (Tables) link:presentationLink link:calculationLink link:definitionLink 9955521 - Disclosure - Revenue - Schedule of Revenue by Category (Details) link:presentationLink link:calculationLink link:definitionLink 9955522 - 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Disclosure - Equity Incentive Plans - Summary of RSU Activity (Details) link:presentationLink link:calculationLink link:definitionLink 9955549 - Disclosure - Equity Incentive Plans - Summary of Stock-based Compensation Expense Recognized in Consolidated Statements of Operations (Details) link:presentationLink link:calculationLink link:definitionLink 9955550 - Disclosure - Net Loss Per Share Attributable to Ordinary Shareholders - Schedule of Computation of Basic and Diluted Net Loss Per Share Attributable to Ordinary Shareholders (Details) link:presentationLink link:calculationLink link:definitionLink 9955551 - Disclosure - Net Loss Per Share Attributable to Ordinary Shareholders - Schedule of Outstanding Potentially Dilutive Ordinary Shares Excluded from Computation of Diluted Net Loss Per Share Attributable to Ordinary Shareholders (Details) link:presentationLink link:calculationLink link:definitionLink 9955552 - Disclosure - Income Taxes - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 9955553 - Disclosure - Employee Benefit Plans - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 9955554 - Disclosure - Segment Information - Schedule of Revenue by Geographic Area (Details) link:presentationLink link:calculationLink link:definitionLink 9955555 - Disclosure - Segment Information - Schedule of Property and Equipment, Net of Depreciation (Details) link:presentationLink link:calculationLink link:definitionLink EX-101.CAL 7 estc-20241031_cal.xml XBRL TAXONOMY EXTENSION CALCULATION LINKBASE DOCUMENT EX-101.DEF 8 estc-20241031_def.xml XBRL TAXONOMY EXTENSION DEFINITION LINKBASE DOCUMENT EX-101.LAB 9 estc-20241031_lab.xml XBRL TAXONOMY EXTENSION LABEL LINKBASE DOCUMENT Adjustments to reconcile net loss to cash provided by operating activities: Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities [Abstract] underwriting commissions underwriting commissions underwriting commissions Range Statistical Measurement [Domain] Components of Lease Costs Lease, Cost [Table Text Block] Assets under construction Asset under Construction [Member] Cover [Abstract] Net increase (decrease) in cash, cash equivalents, and restricted cash Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect Deferred contract acquisition costs Capitalized Contract Cost, Net, Current Future Minimum Lease Payments Based on Current Lease Accounting Standard Lessee, Operating Lease, Liability, to be Paid, Maturity [Table Text Block] Foreign Plan Foreign Plan [Member] Mutual fund investments Mutual Fund [Member] Other Other Liabilities, Current Share capital acquired in business combination (in percentage) Business Acquisition, Percentage of Voting Interests Acquired Number of Awards, RSUs released (in shares) Share Based Compensation Arrangement By Share Based Payment Award Equity Instruments Other Than Options Released In Period Share based compensation arrangement by share based payment award equity instruments other than options released in period. Trading Symbol Trading Symbol All Trading Arrangements All Trading Arrangements [Member] Debt Instrument, Redemption, Period [Axis] Debt Instrument, Redemption, Period [Axis] Compensation Actually Paid vs. Net Income Compensation Actually Paid vs. Net Income [Text Block] Non-NEOs Non-NEOs [Member] Computer hardware and software Computer Hardware And Software [Member] Computer hardware and software. Schedule of Computation of Basic and Diluted Net Loss Per Share Attributable to Ordinary Shareholders Schedule of Earnings Per Share, Basic and Diluted [Table Text Block] Vesting term (in years) Share-Based Compensation Arrangement by Share-Based Payment Award, Award Vesting Period Rule 10b5-1 Arrangement Adopted Rule 10b5-1 Arrangement Adopted [Flag] Awards Close in Time to MNPI Disclosures Awards Close in Time to MNPI Disclosures [Table] Cash paid for income taxes, net Income Taxes Paid, Net Allowance for doubtful accounts Accounts Receivable, Allowance for Credit Loss, Current Issuance of ordinary shares upon release of restricted stock units (in shares) Stock Issued During Period, Shares, Conversion of Convertible Securities Pay vs Performance Disclosure [Line Items] Peer Group Total Shareholder Return Amount Peer Group Total Shareholder Return Amount Debt Instrument, Redemption, Period [Domain] Debt Instrument, Redemption, Period [Domain] Accounts receivable, net Increase (Decrease) in Accounts Receivable Organization and Description of Business Organization, Consolidation and Presentation of Financial Statements Disclosure [Text Block] Non-Rule 10b5-1 Arrangement Adopted Non-Rule 10b5-1 Arrangement Adopted [Flag] Fair Value Measurements Fair Value Disclosures [Text Block] Proceeds from issuance of ordinary shares upon exercise of stock options Proceeds from Stock Options Exercised Award Timing Disclosures [Line Items] Other Performance Measure, Amount Other Performance Measure, Amount 2028 Finite-Lived Intangible Asset, Expected Amortization, Year Three Leases Lessee, Operating Leases [Text Block] Ordinary shares, shares outstanding (in shares) Common Stock, Shares, Outstanding Operating lease cost Operating Lease, Cost Sales, maturities, and redemptions of marketable securities Proceeds from Sale and Maturity of Marketable Securities Available at beginning of fiscal year (in shares) Available at end of fiscal year (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Number of Shares Available for Grant Operating lease liabilities, non-current Operating Lease, Liability, Noncurrent Revenue from Contract with Customer [Abstract] Revenue from Contract with Customer [Abstract] Stock-based compensation expense Share-based Payment Arrangement, Expense, net of cash Acquisition SBC Share-based Payment Arrangement, Expense, net of amounts capitalized and cash acquisition SBC post-combination expense. Deferred revenue Contract with Customer, Liability, Current Plan Name Plan Name [Domain] United States UNITED STATES Other assets Other Assets, Noncurrent Entity Tax Identification Number Entity Tax Identification Number Leases [Abstract] Gross Fair Value Finite-Lived Intangible Assets, Gross Schedule of Finite-Lived Intangible Assets [Table] Intangible Asset, Finite-Lived [Table] Schedule of Long-Term Debt Instruments Schedule of Long-Term Debt Instruments [Table Text Block] Antidilutive Securities, Name Antidilutive Securities, Name [Domain] Amortization of premium and accretion of discount on marketable securities, net Investment Income, Net, Amortization of Discount and Premium Money market funds Money Market Funds [Member] Deferred contract acquisition costs, non-current Capitalized Contract Cost, Net, Noncurrent Debt Instrument, Redemption, Period Two Debt Instrument, Redemption, Period Two [Member] Net cash provided by operating activities Net Cash Provided by (Used in) Operating Activities Cash flows from operating activities Net Cash Provided by (Used in) Operating Activities [Abstract] Treasury Shares Treasury Stock, Common [Member] Income taxes payable Taxes Payable, Current Lease Term and Discount Rate Information Operating Lease Term And Discount Rate Information Table [Table Text Block] Operating Lease Term And Discount Rate Information Table Revenue, remaining performance obligation, remaining duration Revenue, Remaining Performance Obligation, Optional Exemption, Remaining Duration Total Finite Lived Intangible Assets Net After Foreign Currency Translation Adjustment Finite Lived Intangible Assets Net After Foreign Currency Translation Adjustment Plan Name Plan Name [Axis] Equity Components Equity Components [Axis] Award Timing Method Award Timing Method [Text Block] Trading Arrangements, by Individual Trading Arrangements, by Individual [Table] Marketable securities Debt Securities, Available-for-Sale Measurement Frequency Measurement Frequency [Axis] Equity Awards, Outstanding [Roll Forward] Share-based Compensation Arrangement by Share-based Payment Award, Outstanding [Roll Forward] Share-based Compensation Arrangement by Share-based Payment Award, Outstanding Entity Common Stock, Shares Outstanding Entity Common Stock, Shares Outstanding Revenue, Product and Service Benchmark Revenue, Product and Service Benchmark [Member] Insider Trading Policies and Procedures [Line Items] Use of Estimates and Judgments Use of Estimates, Policy [Policy Text Block] Business Acquisition, Acquiree Business Acquisition, Acquiree [Domain] Accrued interest Accrued interest on Senior Notes Accrued interest on Senior Notes Adjustment to Compensation, Amount Adjustment to Compensation Amount Beginning balance Ending balance Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Intrinsic Value Additional paid-in capital Additional Paid in Capital, Common Stock Compensation Amount Outstanding Recovery Compensation Amount Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table [Member] Entity Small Business Entity Small Business Developed technology Developed Technology Rights [Member] Company Selected Measure Amount Company Selected Measure Amount Geographical Geographical [Axis] 2012 Plan Two Thousand Twelve Stock Option Plan [Member] Two thousand twelve stock option plan. Tabular List, Table Tabular List [Table Text Block] Level 3 Fair Value, Inputs, Level 3 [Member] Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Sales and marketing Selling and Marketing Expense [Member] Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table [Member] Accrued expenses Accrued Liabilities, Current Issuance of ordinary shares under employee stock purchase plan (in shares) Stock Issued During Period, Shares, Employee Stock Purchase Plans Antidilutive securities excluded from computation of earnings per share (in shares) Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount Employee Benefit Plans Compensation and Employee Benefit Plans [Text Block] Senior Notes Senior Notes Disclosure [Text Block] Senior Notes Disclosure Cash, cash equivalents, and restricted cash, beginning of period Cash, cash equivalents, and restricted cash, end of period Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents Current assets: Assets, Current [Abstract] Goodwill Beginning balance Ending balance Goodwill Beginning balance Ending balance Accounts Receivable, Allowance for Credit Loss Customer One Customer One [Member] Customer One Contracts with Customers Customer Contracts [Member] Forgone Recovery due to Disqualification of Tax Benefits, Amount Forgone Recovery due to Disqualification of Tax Benefits, Amount Product and Service Product and Service [Domain] Stock options Share-Based Payment Arrangement, Option [Member] Short-term lease cost Short-Term Lease, Cost Goodwill [Roll Forward] Goodwill [Roll Forward] Depreciation expense Depreciation Fair Value Disclosures [Abstract] Fair Value Disclosures [Abstract] 2026 Lessee, Operating Lease, Liability, to be Paid, Year One Schedule of Antidilutive Securities Excluded from Computation of Earnings Per Share [Table] Antidilutive Security, Excluded EPS Calculation [Table] Interest income Interest Income, Interest-Earning Asset Total comprehensive loss Comprehensive Income (Loss), Net of Tax, Attributable to Parent Preference shares, shares outstanding (in shares) Preferred Stock, Shares Outstanding Security Exchange Name Security Exchange Name Award Type Award Type [Axis] Corporate debt securities Corporate Debt Securities [Member] Foreign currency translation adjustment Goodwill, Foreign Currency Translation Gain (Loss) Accrued payroll and withholding taxes Accrued Payroll Taxes, Current Stock options exercised (in dollars per share) Share-Based Compensation Arrangements by Share-Based Payment Award, Options, Exercises in Period, Weighted Average Exercise Price Property and equipment, net Property and equipment, net Property, Plant and Equipment, Net Subscription Cost Of Subscription Self Managed And Saa S [Member] Cost of revenue-cost of subscription-self-managed and SaaS. Total liabilities Liabilities Total long-lived assets Long-Lived Assets Exercisable (in dollars per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Weighted Average Exercise Price Ordinary shares, par value (in â‚¬ / shares) Common Stock, Par or Stated Value Per Share Forgone Recovery, Explanation of Impracticability Forgone Recovery, Explanation of Impracticability [Text Block] Research and development Research and Development Expense Schedule of Share-based Compensation Arrangements by Share-based Payment Award [Table] Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table] Acquired identifiable intangible assets amortization period Weighted Average Remaining Useful Life (in years) Acquired Finite-Lived Intangible Assets, Weighted Average Useful Life Expiration Date Trading Arrangement Expiration Date Cash flows from investing activities Net Cash Provided by (Used in) Investing Activities [Abstract] Non-option Awards, Outstanding Number [Roll Forward] Share-Based Compensation Arrangement by Share-Based Payment Award, Non-Option Equity Instruments, Outstanding [Roll Forward] Goodwill and Intangible Assets Disclosure [Abstract] Goodwill and Intangible Assets Disclosure [Abstract] Operating lease liabilities Less current lease liabilities Operating Lease, Liability, Current Total Shareholder Return Amount Total Shareholder Return Amount Ordinary shares, shares issued (in shares) Common Stock, Shares, Issued Property and equipment included in accounts payable Increase (Decrease) In Capital Expenditures Incurred but Not yet Paid Increase (Decrease) In Capital Expenditures Incurred but Not yet Paid Equity Awards Adjustments, Footnote Equity Awards Adjustments, Footnote [Text Block] % of Total Revenue Concentration risk percentage Concentration Risk, Percentage Insider Trading Policies and Procedures Adopted Insider Trading Policies and Procedures Adopted [Flag] New Employee Share-based Payment Arrangement, New Employee [Member] Share-based Payment Arrangement, New Employee Less: accumulated depreciation Accumulated Depreciation, Depletion and Amortization, Property, Plant, and Equipment Issuance of ordinary shares under employee stock purchase plan (in shares) Stock Issued During Period, Shares, Employee Stock Ownership Plan Total property and equipment Property, Plant and Equipment, Gross Issuance of ordinary shares upon exercise of stock options (in shares) Stock options exercised (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period Debt Instrument [Line Items] Debt Instrument [Line Items] Named Executive Officers, Footnote Named Executive Officers, Footnote [Text Block] Research and development Research and Development Expense [Member] Options Outstanding, Weighted Average Exercise Price [Abstract] Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Weighted Average Exercise Price [Abstract] Ordinary shares, shares authorized (in shares) Common Stock, Shares Authorized Basis of Presentation Basis of Accounting, Policy [Policy Text Block] Diluted (in shares) Weighted Average Number of Shares Outstanding, Diluted Other comprehensive income (loss): Other Comprehensive Income (Loss), Net of Tax, Portion Attributable to Parent [Abstract] MNPI Disclosure Timed for Compensation Value MNPI Disclosure Timed for Compensation Value [Flag] Remainder of 2025 Finite-Lived Intangible Asset, Expected Amortization, Remainder of Fiscal Year Long-Term Debt, Type [Axis] Long-Term Debt, Type [Axis] Total shareholdersâ€™ equity Beginning balance Ending balance Equity, Attributable to Parent Treasury stock Treasury Stock, Value Subscription - self-managed and SaaS Subscription Self Managed And Saa S [Member] Subscription - self-managed and SaaS. Due within 1 year Debt Securities, Available-for-Sale, Fair Value, Maturity, Allocated and Single Maturity Date, Year One

Business Combinations [Abstract] Business Combinations [Abstract] Deferred income taxes Deferred Income Tax Expense (Benefit) Schedule of Changes to Goodwill Schedule of Goodwill [Table Text Block] Share Based Compensation Arrangement By Share Based Payment Award Options Outstanding Aggregate Intrinsic Value Rollforward Share Based Compensation Arrangement By Share Based Payment Award Options Outstanding Aggregate Intrinsic Value Rollforward Share based compensation arrangement by share based payment award options outstanding aggregate intrinsic value. Concentration Risk Type Concentration Risk Type [Domain] Letters of credit outstanding amount Letters of Credit Outstanding, Amount Defined contribution expense related to plan Defined Contribution Plan, Cost Accounts written off Accounts Receivable, Allowance for Credit Loss, Writeoff Employee Stock Purchase Plan 2022 Employee Stock Purchase Plan 2022 [Member] Employee Stock Purchase Plan 2022 Other comprehensive income (loss) Other comprehensive income Other Comprehensive Income (Loss), Net of Tax, Portion Attributable to Parent Recurring Fair Value, Recurring [Member] Accounts receivable, net of allowance for credit losses of $4,992 and $4,979 as of OctoberÂ 31, 2024 and AprilÂ 30, 2024, respectively Accounts Receivable, after Allowance for Credit Loss, Current Options granted (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Grants in Period, Gross Cost of revenue Cost of Sales [Member] Revenues from External Customers and Long-Lived Assets [Line Items] Revenues from External Customers and Long-Lived Assets [Line Items] Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Long-term debt, net Long-term debt, net Long-Term Debt Pension Adjustments Prior Service Cost Pension Adjustments Prior Service Cost [Member] Document Fiscal Period Focus Document Fiscal Period Focus All Executive Categories All Executive Categories [Member] Percentage of defined contribution to participating employees Defined Contribution Plan, Employer Matching Contribution, Percent of Match 2027 Finite-Lived Intangible Asset, Expected Amortization, Year Two Changed Peer Group, Footnote Changed Peer Group, Footnote [Text Block] Remaining Contractual Term (in years) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Weighted Average Remaining Contractual Term Assets Assets [Abstract] Restricted cash Restricted Cash, Current Document Type Document Type Commercial paper Commercial Paper [Member] Pension Benefits Adjustments, Footnote Pension Benefits Adjustments, Footnote [Text Block] Debt Instrument, Redemption, Period Three Debt Instrument, Redemption, Period Three [Member] Total Shareholder Return Vs Peer Group Total Shareholder Return Vs Peer Group [Text Block] Contractual interest expense Interest Expense, Debt, Excluding Amortization Purchases of marketable securities Payments to Acquire Marketable Securities Exercisable, Remaining Contractual Term (in years) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Weighted Average Remaining Contractual Term Schedule of Unbilled Accounts Receivable, Deferred Contract Acquisition Costs, and Deferred Revenue from Contracts with Customers Contract with Customer, Contract Asset, Contract Liability, and Receivable [Table Text Block] Schedule of Expected Future Amortization Expense of Intangible Assets Schedule of Finite-Lived Intangible Assets, Future Amortization Expense [Table Text Block] Maximum Maximum [Member] Total amortization of acquired intangible assets Amortization of Intangible Assets Equity Valuation Assumption Difference, Footnote Equity Valuation Assumption Difference, Footnote [Text Block] Furniture and fixtures Furniture and Fixtures [Member] Intangible assets, net Finite-Lived Intangible Assets, Net Rest of world Non-US [Member] Antidilutive Securities Antidilutive Securities [Axis] Convertible Preference Shares Convertible Preferred Stock [Member] Accounts payable Accounts Payable, Current Accounting Policies [Abstract] Accounting Policies [Abstract] Revenue Revenues [Abstract] Leasehold improvements Leasehold Improvements [Member] Acquisitions Business Combination Disclosure [Text Block] Current Fiscal Year End Date Current Fiscal Year End Date Less imputed interest Lessee, Operating Lease, Liability, Undiscounted Excess Amount Total lease cost Lease, Cost Range Statistical Measurement [Axis] PEO Name PEO Name Non-Rule 10b5-1 Arrangement Terminated Non-Rule 10b5-1 Arrangement Terminated [Flag] Loss before income taxes Income (Loss) from Continuing Operations before Income Taxes, Noncontrolling Interest Grantee Status [Domain] Grantee Status [Domain] Non-PEO NEO Average Total Compensation Amount Non-PEO NEO Average Total Compensation Amount Equity Award Award Type [Domain] Name Outstanding Recovery, Individual Name Disaggregation of Revenue [Line Items] Disaggregation of Revenue [Line Items] Variable lease cost Variable Lease, Cost Goodwill impairment Goodwill, Impairment Loss Schedule of Outstanding Potentially Dilutive Ordinary Shares Excluded from Computation of Diluted Net Loss Per Share Attributable to Ordinary Shareholders Schedule of Antidilutive Securities Excluded from Computation of Earnings Per Share [Table Text Block] Compensation Actually Paid vs. Company Selected Measure Compensation Actually Paid vs. Company Selected Measure [Text Block] Schedule of Accrued Compensation and Benefits Schedule Of Accrued Compensation And Benefits [Table Text Block] Schedule of accrued compensation and benefits. Schedule of Intangible Assets Schedule of Intangible Assets and Goodwill [Table Text Block] Deferred tax assets Deferred Income Tax Assets, Net Non-PEO NEO Non-PEO NEO [Member] Purchase period (in months) Share-Based Compensation Arrangement By Share-based Payment Award, Purchase Period Share-Based Compensation Arrangement By Share-based Payment Award, Purchase Period Additional Paid-in Capital Additional Paid-in Capital [Member] Award Timing Predetermined Award Timing Predetermined [Flag] Class of Stock [Line Items] Class of Stock [Line Items] Redemption price (as a percent) Debt Instrument, Redemption Price, Percentage Unbilled accounts receivable Unbilled Receivables, Current Recently Adopted Accounting Pronouncements And New Accounting Pronouncements Not Yet Adopted New Accounting Pronouncements, Policy [Policy Text Block] Diluted (in dollars per share) Earnings Per Share, Diluted Class of Stock Class of Stock [Axis] Finite-Lived Intangible Assets by Major Class Finite-Lived Intangible Assets by Major Class [Axis] Accumulated Amortization Finite-Lived Intangible Assets, Accumulated Amortization Schedule of Amortization Expense for Intangible Assets Finite-Lived Intangible Assets Amortization Expense [Table Text Block] Non-cash operating lease cost Operating Lease, Right-of-Use Asset, Periodic Reduction Name Measure Name Entity Interactive Data Current Entity Interactive Data Current Accrued vacation Accrued Vacation, Current Deferred revenue Increase (Decrease) in Contract with Customer, Liability Restatement does not require Recovery Restatement Does Not Require Recovery [Text Block] Stock options assumed in acquisition cancelled (in dollars per share) Share Based Compensation Arrangement By Share Based Payment Award Options Assumed In Acquisition Forfeitures And Expiration In Period Weighted Average Exercise Price Share Based Compensation Arrangement By Share Based Payment Award Options Assumed In Acquisition Forfeitures And Expiration In Period Weighted Average Exercise Price Retirement Benefits [Abstract] Retirement Benefits [Abstract] Redemption price of principal (as a percent) Debt Instrument, Redemption Price, Percentage of Principal Amount Redeemed Unrealized foreign currency transaction loss Gain (Loss), Foreign Currency Transaction, before Tax Preference shares, shares issued (in shares) Preferred Stock, Shares Issued Customer [Axis] Customer [Axis] Disaggregation of Revenue [Table] Disaggregation of Revenue [Table] Statement of Financial Position [Abstract] Statement of Financial Position [Abstract] Sales and marketing Selling and Marketing Expense Net loss Net Income (Loss), Including Portion Attributable to Noncontrolling Interest Provision for income taxes Income Tax Expense (Benefit) Ordinary Shares, Par Value of â,¬0.01 OrdinarySharesZeroPointZeroOne [Member] OrdinarySharesZeroPointZeroOne Debt instrument, interest rate (in percent) Debt Instrument, Interest Rate, Stated Percentage Stock options canceled (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Forfeitures and Expirations in Period Allowance for Doubtful Accounts Receivable [Roll Forward] Accounts Receivable, Allowance for Credit Loss [Roll Forward] Supplemental disclosures of cash flow information Supplemental Cash Flow Information [Abstract] Unrecognized over a weighted-average period (in years) Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Period for Recognition Total revenue Revenue from Contract with Customer, Excluding Assessed Tax Statement of Comprehensive Income [Abstract] Statement of Comprehensive Income [Abstract] Concentration Risk Benchmark Concentration Risk Benchmark [Domain] Net cash provided by (used in) investing activities Net Cash Provided by (Used in) Investing Activities Operating loss Operating Income (Loss) Interest expense Interest Expense, Operating and Nonoperating Shares authorized (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Number of Additional Shares Authorized Business Acquisition [Line Items] Business Acquisition [Line Items] Total liabilities and shareholdersâ€™ equity Liabilities and Equity Rule 10b5-1 Arrangement Terminated Rule 10b5-1 Arrangement Terminated [Flag] All Adjustments to Compensation All Adjustments to Compensation [Member] Fair Value Hierarchy and NAV Fair Value Hierarchy and NAV [Axis] Accrued compensation and benefits Total accrued compensation and benefits Employee-related Liabilities, Current Prepaid expenses and other current assets Increase (Decrease) in Prepaid Expense and Other Assets Restructuring and other related charges Restructuring Charges Commitments and Contingencies Disclosure [Abstract] Commitments and Contingencies Disclosure [Abstract] Finite-Lived Intangible Assets, Major Class Name Finite-Lived Intangible Assets, Major Class Name [Domain] Operating lease right-of-use assets for new lease obligations Right-of-Use Asset Obtained in Exchange for Operating Lease Liability Defined Contribution Plan Disclosure [Line Items] Defined Contribution Plan Disclosure [Line Items] Underlying Security Market Price Change Underlying Security Market Price Change, Percent Individual: Individual [Axis] Accumulated Other Comprehensive Loss AOCI Attributable to Parent [Member] U.S. agency bonds US Government Agencies Debt Securities [Member] Long-Term Debt, Type [Domain] Long-Term Debt, Type [Domain] Product and Service Product and Service [Axis] Property, Plant and Equipment [Line Items] Property, Plant and Equipment [Line Items] Statement [Line Items] Statement [Line Items] Erroneous Compensation Analysis Erroneous Compensation Analysis [Text Block] Operating expenses Operating Expenses [Abstract] Schedule of Cost and Accumulated Depreciation of Property and Equipment Property, Plant and Equipment [Table Text Block] Compensation Actually Paid vs. Total Shareholder Return Compensation Actually Paid vs. Total Shareholder Return [Text Block] Financial Instruments [Domain] Financial Instruments [Domain] Purchase consideration Business Combination, Consideration Transferred Weighted-Average Grant Date Fair Value, Outstanding and unvested, Beginning of Year (in dollar per share) Weighted-Average Grant Date Fair Value, Outstanding and unvested, End of Year (in dollar per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value Liabilities and Shareholdersâ€™ Equity Liabilities and Equity [Abstract] Unrealized gain (loss) on available-for-sale securities, net of taxes OCI, Debt Securities, Available-for-Sale, Gain (Loss), before Adjustment and Tax Balance Sheet Components [Abstract] Balance Sheet Components [Abstract] Balance sheet components. Minimum Minimum [Member] Restatement Determination Date Restatement Determination Date Adoption Date Trading Arrangement Adoption Date Pay vs Performance Disclosure Pay vs Performance Disclosure [Table] Deferred revenue, non-current Contract with Customer, Liability, Noncurrent United Kingdom UNITED KINGDOM Property, Plant and Equipment [Table] Property, Plant and Equipment [Table] Beginning balance (in dollars per share) Ending balance (in dollars per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Weighted Average Exercise Price Operating lease right-of-use assets Operating Lease, Right-of-Use Asset Erroneously Awarded Compensation Recovery Erroneously Awarded Compensation Recovery [Table] Beginning balance (in shares) Ending balance (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Number Bad debt expense Accounts Receivable, Credit Loss Expense (Reversal) Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year [Member] Summary of Equity Awards Available for Grant Disclosure of Share-Based Compensation Arrangements by Share-Based Payment Award [Table Text Block] Property, Plant and Equipment [Abstract] Property, Plant and Equipment [Abstract] Principal Long-Term Debt, Gross Exercise Price Award Exercise Price Net Loss Per Share Attributable to Ordinary Shareholders Earnings Per Share [Text Block] Accrued compensation and benefits Increase (Decrease) in Employee Related Liabilities Arrangement Duration Trading Arrangement Duration Issuance of ordinary shares under employee stock purchase plan Stock Issued During Period, Value, Employee Stock Purchase Plan Issuance of ordinary shares upon exercise of stock options Stock Issued During Period, Value, Stock Options Exercised Opster Opster Ltd. [Member] Opster Ltd. Shareholdersâ€™ equity: Equity, Attributable to Parent [Abstract] Weighted-Average Grant Date Fair Value, RSUs granted (in dollar per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period, Weighted Average Grant Date Fair Value Peer Group Issuers, Footnote Peer Group Issuers, Footnote [Text Block] Due between 1 year and 3 years Debt Securities, Available-for-Sale, Fair Value, Maturity, Allocated and Single Maturity Date, after Year One Through Three Debt Securities, Available-for-Sale, Fair Value, Maturity, Allocated and Single Maturity Date, after Year One Through Three Material Terms of Trading Arrangement Material Terms of Trading Arrangement [Text Block] 2029 Finite-Lived Intangible Asset, Expected Amortization, Year Four All Individuals All Individuals [Member] Depreciation and amortization Other Depreciation and Amortization PEO PEO [Member] Income Tax Disclosure [Abstract] Income Tax Disclosure [Abstract] Name Trading Arrangement, Individual Name Other income, net Other Nonoperating Income (Expense) Statement of Stockholders' Equity [Abstract] Statement of Stockholders' Equity [Abstract] Property, Plant and Equipment, Type Long-Lived Tangible Asset [Axis] Other assets Increase (Decrease) in Other Noncurrent Assets Awards Close in Time to MNPI Disclosures, Table Awards Close in Time to MNPI Disclosures [Table Text Block] Dividends declared Dividends Payable Total ordinary shares reserved (in shares) Common Stock, Capital Shares Reserved for Future Issuance Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year [Member] Beginning balance (in shares) Ending balance (in shares) Shares, Outstanding Accrued commissions Accrued Sales Commission, Current Financial assets Cash and Cash Equivalents, Fair Value Disclosure Retirement Plan Sponsor Location [Domain] Retirement Plan Sponsor Location [Domain] Impairment of deferred contract acquisition costs recognized Capitalized Contract Cost, Impairment Loss Aggregate Erroneous Compensation Amount Aggregate Erroneous Compensation Amount Proceeds from the issuance of debt Proceeds from Issuance of Senior Long-Term Debt Aggregate Erroneous Compensation Not Yet Determined Aggregate Erroneous Compensation Not Yet Determined [Text Block] Total operating expenses Operating Expenses NetÂ Book Value Finite Lived Intangible Assets Net Before Foreign Currency Translation Adjustment Finite-lived intangible assets net before foreign currency translation adjustment. Summary of RSU Activity Share-Based Payment Arrangement, Restricted Stock Unit, Activity [Table Text Block] Services Services Professional Services [Member] Professional services. Retirement Plan Sponsor Location [Axis] Retirement Plan Sponsor Location [Axis] Changes in operating assets and liabilities: Increase (Decrease) in Operating Capital [Abstract] PEO Total Compensation Amount PEO Total Compensation Amount Purchase price of common stock, percent of market price Share-Based Compensation Arrangement by Share-Based Payment Award, Purchase Price of Common Stock, Percent Intangible assets acquired Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Finite-Lived Intangibles Property, Plant and Equipment, Type Long-Lived Tangible Asset [Domain] Schedule of Accrued Expenses and Other Liabilities Schedule of Accrued Liabilities [Table Text Block] Income Statement Location Statement of Income Location, Balance [Axis] Schedule of Property and Equipment, Net of Depreciation Long-Lived Assets by Geographic Areas [Table Text Block] Commitments and Contingencies Commitments and Contingencies Disclosure [Text Block] Debt Disclosure [Abstract] Ordinary Shares Common Stock [Member] Measure: Measure [Axis] SaaS Saa S Self Managed [Member] SaaS self managed. Operating lease liabilities Increase (Decrease) In Operating Lease Liabilities Increase (Decrease) In Operating Lease Liabilities Preference shares, shares authorized (in shares) Preferred Stock, Shares Authorized Forgone Recovery due to Expense of Enforcement, Amount Forgone Recovery due to Expense of Enforcement, Amount Schedule of Business Acquisitions, by Acquisition [Table] Schedule of Business Acquisitions, by Acquisition [Table] Debt Instrument, Redemption, Period One Debt Instrument, Redemption, Period One [Member] Entity Emerging Growth Company Entity Emerging Growth Company Segment Reporting [Abstract] Segment Reporting [Abstract] Entity Central Index Key Entity Central Index Key General and administrative General and Administrative Expense [Member] Non-GAAP Measure Description Non-GAAP Measure Description [Text Block] U.S. treasury securities US Treasury Bond Securities [Member] Non-PEO NEO Average Compensation Actually Paid Amount Non-PEO NEO Average Compensation Actually Paid Amount Ordinary Shares Equity [Text Block] Award Timing, How MNPI Considered Award Timing, How MNPI Considered [Text Block] Equity Component Equity Component [Domain] Preference shares, par value (in â,¬ / shares) Preferred Stock, Par or Stated Value Per Share Financial Instrument [Axis] Financial Instrument [Axis] Segment Information Segment Reporting Disclosure [Text Block] Additional 402(v) Disclosure Additional 402(v) Disclosure [Text Block] Stock-based compensation APIC, Share-Based Payment Arrangement, Increase for Cost Recognition Entity Shell Company Entity Shell Company Entity Incorporation, State or Country Code Entity Incorporation, State or Country Code Title Trading Arrangement, Individual Title Statement [Table] Statement [Table] Defined Contribution Plan [Table] Defined Contribution Plan [Table] Total interest expense related to the Senior Notes Interest Expense, Debt Fair Value, Measurement Frequency Measurement Frequency [Domain] Summary of Significant Accounting Policies Significant Accounting Policies [Text Block] Numerator: Net Income (Loss) Available to Common Stockholders, Diluted [Abstract] Number of customers Number Of Major Customers Number of major customers. International treasuries International Securities [Member] International Securities Deferred revenue, revenue recognized Deferred Revenue, Revenue Recognized Current liabilities: Liabilities, Current [Abstract] Share Based Compensation Arrangement By Share Based Payment Award Options Outstanding Weighted Average Remaining Contractual Term Rollforward Share Based Compensation Arrangement By Share Based Payment Award Options Outstanding Weighted Average Remaining Contractual Term Rollforward Share based compensation arrangement by share based payment award options outstanding weighted average remaining contractual term. India INDIA Consideration held back for idemnity obligations Business Combination, Contingent Consideration, Liability Cash paid for interest Interest Paid, Excluding Capitalized Interest, Operating Activities Insider Trading Policies and Procedures Not Adopted Insider Trading Policies and Procedures Not Adopted [Text Block] Level 1 Fair Value, Inputs, Level 1 [Member] Concentration Risk Benchmark Concentration Risk Benchmark [Axis]

Total current assets Assets, Current Statement of Cash Flows [Abstract] Statement of Cash Flows [Abstract] Senior Notes Senior Notes [Member] Supplemental disclosures of non-cash investing and financing information Noncash Investing and Financing Items [Abstract] Accrued expenses and other liabilities Increase (Decrease) in Accrued Liabilities Exercisable (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Number Schedule of Long-term Debt Instruments [Table] Schedule of Long-Term Debt Instruments [Table] Marketable securities Marketable Securities Thereafter Lessee, Operating Lease, Liability, to be Paid, after Year Four Lessee, Operating Lease, Liability, to be Paid, after Year Four Non-option Awards, Weighted Average Grant Date Fair Value [Roll Forward] Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value [Abstract] Undiscounted future minimum lease payments Unrecorded Unconditional Purchase Obligation Municipal securities Municipal Notes [Member] Weighted-Average Grant Date Fair Value, RSUs released (in dollar per share) Share Based Compensation Arrangement By Share Based Payment Award Equity Instruments Other Than Options Forfeitures Weighted Average Release Date Fair Value Share based compensation arrangement by share based payment award equity instruments other than options forfeitures weighted average release date fair value. Revenue, remaining performance obligation, percentage Revenue, Remaining Performance Obligation, Percentage Income Taxes Income Tax Disclosure [Text Block] 2029 Lessee, Operating Lease, Liability, to be Paid, Year Four Earnings Per Share [Abstract] Earnings Per Share [Abstract] Revenue from External Customers by Products and Services Revenue from External Customers by Products and Services [Table Text Block] Equity [Abstract] Equity [Abstract] Accumulated deficit Retained Earnings (Accumulated Deficit) Class of Stock Class of Stock [Domain] Stock options cancelled (in dollars per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Forfeitures and Expirations in Period, Weighted Average Exercise Price Domestic Plan Domestic Plan [Member] Accrued expenses and other liabilities Total accrued expenses and other liabilities Accrued Expenses And Other Current Liabilities Accrued expenses and other current liabilities. Debt issuance cost Debt Issuance Costs, Gross General and administrative General and Administrative Expense Organization, Consolidation and Presentation of Financial Statements [Abstract] Organization, Consolidation and Presentation of Financial Statements [Abstract] Aggregate Available Trading Arrangement, Securities Aggregate Available Amount Equity Awards Adjustments Equity Awards Adjustments [Member] Weighted average discount rate Operating Lease, Weighted Average Discount Rate, Percent Present value of future minimum lease payments Operating Lease, Liability Net cash provided by financing activities Net Cash Provided by (Used in) Financing Activities Underlying Securities Award Underlying Securities Amount Amendment Flag Amendment Flag Fair value of senior notes Long-Term Debt, Fair Value Entity Registrant Name Entity Registrant Name Adjustment to Non-PEO NEO Compensation Footnote Adjustment to Non-PEO NEO Compensation Footnote [Text Block] Stock Appreciation Rights (SARs) Stock Appreciation Rights (SARs) [Member] Gross profit Gross Profit Foreign currency translation adjustments Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, Net of Tax, Portion Attributable to Parent Fair Value as of Grant Date Award Grant Date Fair Value Deferred Costs, Capitalized, Prepaid, and Other Assets Disclosure [Abstract] Customer Concentration Risk Customer Concentration Risk [Member] Unamortized debt issuance costs Debt Issuance Costs, Net Level 2 Fair Value, Inputs, Level 2 [Member] Fair Value Hierarchy and NAV Fair Value Hierarchy and NAV [Domain] Geographical Geographical [Domain] Amortization of deferred contract acquisition costs Capitalized Contract Cost, Amortization Recovery of Erroneously Awarded Compensation Disclosure [Line Items] Other Countries Other Countries [Member] Other Countries Summary of Stock-based Compensation Expense Related to Tender Offer Included in Consolidated Statement of Operations Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Table Text Block] Deferred contract acquisition costs Increase Decrease In Capitalized Contract Cost Increase (decrease) in capitalized contract cost. Restatement Determination Date: Restatement Determination Date [Axis] The Netherlands NETHERLANDS Title of 12(b) Security Title of 12(b) Security Concentration Risk Type Concentration Risk Type [Axis] Ordinary shares, par value â,¬0.01 per share: 165,000,000 shares authorized; 103,631,086 shares issued and outstanding as of OctoberÂ 31, 2024 and 101,705,935 shares issued and outstanding as of AprilÂ 30, 2024 Common Stock, Value, Issued Fiscal Year Fiscal Period, Policy [Policy Text Block] Disclosure of Compensation Related Costs, Share-based Payments [Abstract] Share-Based Payment Arrangement [Abstract] Cash and cash equivalents Cash and Cash Equivalents, at Carrying Value Services Cost Of Professional Services [Member] Cost of revenue-professional services. Grantee Status [Axis] Grantee Status [Axis] Certificates of deposit Certificates of Deposit [Member] Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested [Member] Finite-Lived Intangible Assets [Line Items] Finite-Lived Intangible Assets [Line Items] Weighted-Average Grant Date Fair Value, RSUs cancelled (in dollar per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Forfeitures, Weighted Average Grant Date Fair Value Cash flows from financing activities Net Cash Provided by (Used in) Financing Activities [Abstract] Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested [Member] Foreign currency translation adjustment Finite Lived Intangible Assets, Foreign Currency Translation Adjustment Finite Lived Intangible Assets, Foreign Currency Translation Adjustment Preference shares, â,¬0.01 par value; 165,000,000 shares authorized, 0 shares issued and outstanding as of OctoberÂ 31, 2024 and AprilÂ 30, 2024 Preferred Stock, Value, Issued Useful Life (in years) Property, Plant and Equipment, Useful Life Options, Outstanding Number [Roll Forward] Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding [Roll Forward] Cash and Cash Equivalents Cash and Cash Equivalents [Domain] ESPP Employee Stock [Member] Basic (in dollars per share) Earnings Per Share, Basic Accounts payable Increase (Decrease) in Accounts Payable Proceeds from issuance of ordinary shares under employee stock purchase plan Proceeds from Stock Plans Equity Settled RSUs Equity Settled Restricted Stock Units R S U [Member] Equity settled restricted stock units RSU. Cash paid for operating lease liabilities Operating Lease, Payments Adjustment To PEO Compensation, Footnote Adjustment To PEO Compensation, Footnote [Text Block] Award Timing MNPI Disclosure Award Timing MNPI Disclosure [Text Block] Aggregate Pension Adjustments Service Cost Aggregate Pension Adjustments Service Cost [Member] Other issuance cost Other issuance cost Other issuance cost Compensation Actually Paid vs. Other Measure Compensation Actually Paid vs. Other Measure [Text Block] Schedule of Stock by Class [Table] Stock, Class of Stock [Table] Total current liabilities Liabilities, Current Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year [Member] Weighted-average shares used to compute net loss per share attributable to ordinary shareholders, basic and diluted Weighted-average shares used to compute net loss per share attributable to ordinary shareholders, basic and diluted Weighted Average Number of Shares Outstanding, Diluted [Abstract] Unrecognized stock-based compensation expense related to unvested stock options Share-Based Payment Arrangement, Nonvested Award, Option, Cost Not yet Recognized, Amount Total assets Assets 2026 Finite-Lived Intangible Asset, Expected Amortization, Year One Total cost of revenue Cost of Goods and Services Sold RSUs granted (in shares) Number of Awards, RSUs granted (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period Schedule of Assets Measured at Fair Value on Recurring Basis Fair Value, Assets Measured on Recurring Basis [Table Text Block] Purchases of property and equipment Payments to Acquire Property, Plant, and Equipment Other liabilities, non-current Other Liabilities, Noncurrent Forgone Recovery due to Violation of Home Country Law, Amount Forgone Recovery due to Violation of Home Country Law, Amount Commitments and contingencies (NotesÂ 8 and 9) Commitments and Contingencies Termination Date Trading Arrangement Termination Date Repurchase of debt (as a percent) Debt Instrument, Repurchase Amount, Percentage Debt Instrument, Repurchase Amount, Percentage Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] 2027 Lessee, Operating Lease, Liability, to be Paid, Year Two Equity Incentive Plans Share-Based Payment Arrangement [Text Block] Self-managed subscription Self Managed Subscription [Member] Self-managed subscription. Schedule of Revenue by Geographic Area Revenue from External Customers by Geographic Areas [Table Text Block] Summary of Stock Option Activity Share-Based Payment Arrangement, Option, Activity [Table Text Block] Stock-based compensation expense Total stock-based compensation expense Share-Based Payment Arrangement, Expense Net loss Net loss Net Income (Loss) Attributable to Parent Trading Arrangement: Trading Arrangement [Axis] Issuance of ordinary shares upon release of restricted stock units Stock Issued During Period, Value, Conversion of Convertible Securities Pay vs Performance Disclosure, Table Pay vs Performance [Table Text Block] RSUs cancelled (in shares) Number of Awards, RSUs cancelled (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Forfeited in Period Business Acquisition Business Acquisition [Axis] Equity Awards Adjustments, Excluding Value Reported in Compensation Table Equity Awards Adjustments, Excluding Value Reported in the Compensation Table [Member] Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year [Member] Entity File Number Entity File Number Cash and Cash Equivalents Cash and Cash Equivalents [Axis] Rest of world Rest of world [Member] Rest of world besides those explicitly stated. Revenue Revenue from Contract with Customer [Text Block] Document Fiscal Year Focus Document Fiscal Year Focus Total marketable securities Debt Securities, Available-for-Sale, Maturity, Allocated and Single Maturity Date, Fair Value Income Statement [Abstract] Income Statement [Abstract] Product Product Concentration Risk [Member] Denominator: Weighted Average Number of Shares Outstanding Reconciliation [Abstract] Tax provision adjustment, acquisition related Tax Provision Adjustment, Acquisition Related Tax Provision Adjustment, Acquisition Related Provision for indemnification claims Provision For Indemnification Claims Provision for indemnification claims. Effect of exchange rate changes on cash, cash equivalents, and restricted cash Effect of Exchange Rate on Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Continuing Operations Lease term (in years) Lessee, Operating Lease, Term of Contract Other Other Accrued Liabilities, Current Value added taxes payable Value Added Tax Payable Value added taxes payable. Total financial assets Assets, Fair Value Disclosure Name Forgone Recovery, Individual Name Exercisable Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Intrinsic Value Remainder of 2025 Lessee, Operating Lease, Liability, to be Paid, Remainder of Fiscal Year Weighted average remaining lease term (in years) Operating Lease, Weighted Average Remaining Lease Term Document Period End Date Document Period End Date Other Other Noncash Income (Expense) Award Timing MNPI Considered Award Timing MNPI Considered [Flag] Total minimum lease payments Lessee, Operating Lease, Liability, to be Paid Value of shares reserved Share-Based Compensation Arrangement by Share-Based Payment Award, Number of Shares Authorized, Amount Share-Based Compensation Arrangement by Share-Based Payment Award, Number of Shares Authorized, Amount Number of Awards Outstanding and unvested at Beginning of Year ((in shares) Number of Awards Outstanding and unvested at Year End (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Number Insider Trading Arrangements [Line Items] Ordinary shares, voting rights Common Stock, Voting Rights Balance Sheet Components Supplemental Balance Sheet Disclosures [Text Block] Outstanding Aggregate Erroneous Compensation Amount Outstanding Aggregate Erroneous Compensation Amount Summary of Ordinary Shares Reserved for Issuance Schedule of Stock by Class [Table Text Block] 2028 Lessee, Operating Lease, Liability, to be Paid, Year Three PEO Actually Paid Compensation Amount PEO Actually Paid Compensation Amount Subscription Total subscription Subscription [Member] Subscription revenue. Adjustment to Compensation: Adjustment to Compensation [Axis] Prepaid expenses and other current assets Prepaid Expense and Other Assets, Current Net Accounts Receivable Accounts Receivable [Member] Net loss per share attributable to ordinary shareholders, basic and diluted Earnings Per Share, Basic And Diluted EPS [Abstract] Earnings Per Share, Basic And Diluted EPS Document Transition Report Document Transition Report Document Quarterly Report Document Quarterly Report Fair Value Measurements, Recurring and Nonrecurring [Table] Fair Value, Recurring and Nonrecurring [Table] Customer [Domain] Customer [Domain] Accumulated other comprehensive loss Accumulated Other Comprehensive Income (Loss), Net of Tax Entity Current Reporting Status Entity Current Reporting Status Accumulated Deficit Retained Earnings [Member] Amortization of debt issuance costs Amortization of Debt Issuance Costs Pension Adjustments Service Cost Pension Adjustments Service Cost [Member] Stock options assumed in acquisition cancelled (in shares) Share Based Compensation Arrangement By Share Based Payment Award Options Assumed In Acquisition Forfeitures And Expirations In Period Share Based Compensation Arrangement By Share Based Payment Award Options Assumed In Acquisition Forfeitures And Expirations In Period Basic (in shares) Weighted Average Number of Shares Outstanding, Basic Stock Price or TSR Estimation Method Stock Price or TSR Estimation Method [Text Block] Schedule of Revenues from External Customers and Long-Lived Assets [Table] Schedule of Revenues from External Customers and Long-Lived Assets [Table] RSUs Restricted Stock Units (RSUs) [Member] Increase (Decrease) in Stockholders' Equity [Roll Forward] Increase (Decrease) in Stockholders' Equity [Roll Forward] Executive Category: Executive Category [Axis] Name Awards Close in Time to MNPI Disclosures, Individual Name Revenue Revenue Benchmark [Member] Options cancelled (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Forfeitures in Period Entity Filer Category Entity Filer Category Revenue, remaining performance obligation, amount Revenue, Remaining Performance Obligation, Amount Income Statement Location Statement of Income Location, Balance [Domain] Cost of revenue Cost of Revenue [Abstract] Company Selected Measure Name Company Selected Measure Name EX-101.PRE 10 estc-20241031_pre.xml XBRL TAXONOMY EXTENSION PRESENTATION LINKBASE DOCUMENT XML 12 R1.htm IDEA: XBRL DOCUMENT v3.24.3 Cover - shares 6 Months Ended Oct. 31, 2024 Nov. 18, 2024 Cover [Abstract] Â Â Document Type 10-Q Â Document Quarterly Report true Â Document Period End Date Oct. 31, 2024 Â Current Fiscal Year End Date --04-30 Â Document Transition Report false Â Entity File Number 001-38675 Â Entity Registrant Name Elastic N.V. Â Entity Incorporation, State or Country Code P7 Â Entity Tax Identification Number 98-1756035 Â Title of 12(b) Security Ordinary shares, Par Value â,¬0.01 Per Share Â Trading Symbol ESTC Â Security Exchange Name NYSE Â Entity Current Reporting Status Yes Â Entity Interactive Data Current Yes Â Entity Filer Category Large Accelerated Filer Â Entity Small Business false Â Entity Emerging Growth Company false Â Entity Shell Company false Â Entity Common Stock, Shares Outstanding Â 103,631,586 Entity Central Index Key 0001707753 Â Amendment Flag false Â Document Fiscal Year Focus 2025 Â Document Fiscal Period Focus Q2 Â X - DefinitionBoolean flag that is true when the XBRL content amends previously-filed or accepted submission. + ReferencesNo definition available. + Details Name: dei_AmendmentFlag Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionCover page. + ReferencesNo definition available. + Details Name: dei_CoverAbstract Namespace Prefix: dei_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionEnd date of current fiscal year in the format --MM-DD. + ReferencesNo definition available. + Details Name: dei_CurrentFiscalYearEndDate Namespace Prefix: dei_ Data Type: xbrli:gMonthDayItemType Balance Type: na Period Type: duration X - DefinitionFiscal period values are FY, Q1, Q2, and Q3. 1st, 2nd and 3rd quarter 10-Q or 10-QT statements have value Q1, Q2, and Q3 respectively, with 10-K, 10-KT or other fiscal year statements having FY. + ReferencesNo definition available. + Details Name: dei_DocumentFiscalPeriodFocus Namespace Prefix: dei_ Data Type: dei:fiscalPeriodItemType Balance Type: na Period Type: duration X - DefinitionThis is focus fiscal year of the document report in YYYY format. For a 2006 annual report, which may also provide financial information from prior periods, fiscal 2006 should be given as the fiscal year focus. Example: 2006. + ReferencesNo definition available. + Details Name: dei_DocumentFiscalYearFocus Namespace Prefix: dei_ Data Type: xbrli:gYearItemType Balance Type: na Period Type: duration X - DefinitionFor the EDGAR submission types of Form 8-K: the date of the report, the date of the earliest event reported; for the EDGAR submission types of Form N-1A: the filing date; for all other submission types: the end of the reporting or transition period. The format of the date is YYYY-MM-DD. + ReferencesNo definition available. + Details Name: dei_DocumentPeriodEndDate Namespace Prefix: dei_ Data Type: xbrli:dateItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as an quarterly report. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Form 10-Q -Number 240 -Section 308 -Subsection a + Details Name: dei_DocumentQuarterlyReport Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as a transition report. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Forms 10-K, 10-Q, 20-F -Number 240 -Section 13 -Subsection a-1 + Details Name: dei_DocumentTransitionReport Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionThe type of document being provided (such as 10-K, 10-Q, 485BPOS, etc). The document type is limited to the same value as the supporting SEC submission type, or the word 'Other'. + ReferencesNo definition available. + Details Name: dei_DocumentType Namespace Prefix: dei_ Data Type: dei:submissionTypeItemType Balance Type: na Period Type: duration X - DefinitionA unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. It is commonly abbreviated as CIK. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityCentralIndexKey Namespace Prefix: dei_ Data Type: dei:centralIndexKeyItemType Balance Type: na Period Type: duration X - DefinitionIndicate number of shares or other units outstanding of each of registrant's classes of capital or common stock or other ownership interests, if and as stated on cover of related periodic report. Where multiple classes or units exist define each class/interest by adding class of stock items such as Common Class A [Member], Common Class B [Member] or Partnership Interest [Member] onto the Instrument [Domain] of the Entity Listings, Instrument. + ReferencesNo definition available. + Details Name:

dei_EntityCommonStockSharesOutstanding Namespace Prefix: dei_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionIndicate 'Yes' or 'No' whether registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days. This information should be based on the registrant's current or most recent filing containing the related disclosure. + ReferencesNo definition available. + Details Name: dei_EntityCurrentReportingStatus Namespace Prefix: dei_ Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - DefinitionIndicate if registrant meets the emerging growth company criteria. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityEmergingGrowthCompany Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionCommission file number. The field allows up to 17 characters. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and the fields are separated with a hyphen. + ReferencesNo definition available. + Details Name: dei_EntityFileNumber Namespace Prefix: dei_ Data Type: dei:fileNumberItemType Balance Type: na Period Type: duration X - DefinitionIndicate whether the registrant is one of the following: Large Accelerated Filer, Accelerated Filer, Non-accelerated Filer. Definitions of these categories are stated in Rule 12b-2 of the Exchange Act. This information should be based on the registrant's current or most recent filing containing the related disclosure. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityFilerCategory Namespace Prefix: dei_ Data Type: dei:filerCategoryItemType Balance Type: na Period Type: duration X - DefinitionTwo-character EDGAR code representing the state or country of incorporation. + ReferencesNo definition available. + Details Name: dei_EntityIncorporationStateCountryCode Namespace Prefix: dei_ Data Type: dei:edgarStateCountryItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true when the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-T -Number 232 -Section 405 + Details Name: dei_EntityInteractiveDataCurrent Namespace Prefix: dei_ Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - DefinitionThe exact name of the entity filing the report as specified in its charter, which is required by forms filed with the SEC. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityRegistrantName Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true when the registrant is a shell company as defined in Rule 12b-2 of the Exchange Act. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityShellCompany Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionIndicates that the company is a Smaller Reporting Company (SRC). + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntitySmallBusiness Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionThe Tax Identification Number (TIN), also known as an Employer Identification Number (EIN), is a unique 9-digit value assigned by the IRS. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityTaxIdentificationNumber Namespace Prefix: dei_ Data Type: dei:employerIdItemType Balance Type: na Period Type: duration X - DefinitionTitle of a 12(b) registered security. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b + Details Name: dei_Security12bTitle Namespace Prefix: dei_ Data Type: dei:securityTitleItemType Balance Type: na Period Type: duration X - DefinitionName of the Exchange on which a security is registered. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection d1-1 + Details Name: dei_SecurityExchangeName Namespace Prefix: dei_ Data Type: dei:edgarExchangeCodeItemType Balance Type: na Period Type: duration X - DefinitionTrading symbol of an instrument as listed on an exchange. + ReferencesNo definition available. + Details Name: dei_TradingSymbol Namespace Prefix: dei_ Data Type: dei:tradingSymbolItemType Balance Type: na Period Type: duration XML 13 R2.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Consolidated Balance Sheets - USD ($) $ in Thousands Oct. 31, 2024 Apr. 30, 2024 Current assets: Â Â Cash and cash equivalents $ 658,508 $ 540,397 Restricted cash 3,320 2,692 Marketable securities 539,062 544,002 Accounts receivable, net of allowance for credit losses of $4,992 and $4,979 as of OctoberÂ 31, 2024 and AprilÂ 30, 2024, respectively 256,068 323,011 Deferred contract acquisition costs 77,129 78,030 Prepaid expenses and other current assets 41,667 42,765 Total current assets 1,575,754 1,530,897 Property and equipment, net 5,005 5,453 Goodwill 319,417 319,380 Operating lease right-of-use assets 16,433 20,506 Intangible assets, net 14,506 20,620 Deferred contract acquisition costs, non-current 106,120 114,509 Deferred tax assets 187,204 225,544 Other assets 7,061 5,657 Total assets 2,231,500 2,242,566 Current liabilities: Â Â Accounts payable 23,557 26,075 Accrued expenses and other liabilities 75,979 75,292 Accrued compensation and benefits 72,511 93,691 Operating lease liabilities 10,525 12,187 Deferred revenue 608,157 663,846 Total current liabilities 790,729 871,091 Deferred revenue, non-current 37,548 30,293 Long-term debt, net 569,165 568,612 Operating lease liabilities, non-current 9,621 12,898 Other liabilities, non-current 12,919 21,487 Total liabilities 1,419,982 1,504,381 Commitments and contingencies (NotesÂ 8 and 9) Shareholdersâ€™ equity: Â Â Preference shares, â,¬0.01 par value; 165,000,000 shares authorized, 0 shares issued and outstanding as of OctoberÂ 31, 2024 and AprilÂ 30, 2024 0 0 Ordinary shares, par value â,¬0.01 per share: 165,000,000 shares authorized; 103,631,086 shares issued and outstanding as of OctoberÂ 31, 2024 and 101,705,935 shares issued and outstanding as of AprilÂ 30, 2024 1,091 1,070 Treasury stock (369) (369) Additional paid-in capital 1,895,307 1,750,729 Accumulated other comprehensive loss (18,227) (21,638) Accumulated deficit (1,066,284) (991,607) Total shareholdersâ€™ equity 811,518 738,185 Total liabilities and shareholdersâ€™ equity $ 2,231,500 $ 2,242,566 X - DefinitionAccrued expenses and other current liabilities. + ReferencesNo definition available. + Details Name: estc_AccruedExpensesAndOtherCurrentLiabilities Namespace Prefix: estc_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10 + Details Name: us-gaap_AccountsPayableCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after allowance for credit loss, of right to consideration from customer for product sold and service rendered in normal course of business, classified as current. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481990/310-10-45-2 + Details Name: us-gaap_AccountsReceivableNetCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14AReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14 + Details Name: us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionValue received from shareholders in common stock-related transactions that are in excess of par value or stated value and amounts received from other stock-related transactions. Includes only common stock transactions (excludes preferred stock transactions). May be called contributed capital, capital in excess of par, capital surplus, or paid-in capital. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AdditionalPaidInCapitalCommonStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of asset recognized for present right to economic benefit. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 12: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 13: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(12)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 18: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 19: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 30: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(11)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Assets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of asset recognized for present right to economic benefit, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 7:

http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 10: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7 + Details Name: us-gaap_AssetsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_AssetsCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, after accumulated amortization and accumulated impairment loss, of asset recognized from cost incurred to obtain or fulfill contract with customer; classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 340 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479483/340-40-50-3 + Details Name: us-gaap_CapitalizedContractCostNetCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount, after accumulated amortization and accumulated impairment loss, of asset recognized from cost incurred to obtain or fulfill contract with customer; classified as noncurrent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 340 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479483/340-40-50-3 + Details Name: us-gaap_CapitalizedContractCostNetNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Excludes cash and cash equivalents within disposal group and discontinued operation. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-4 + Details Name: us-gaap_CashAndCashEquivalentsAtCarryingValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionRepresents the caption on the face of the balance sheet to indicate that the entity has entered into (1) purchase or supply arrangements that will require expending a portion of its resources to meet the terms thereof, and (2) is exposed to potential losses or, less frequently, gains, arising from (a) possible claims against a company's resources due to future performance under contract terms, and (b) possible losses or likely gains from uncertainties that will ultimately be resolved when one or more future events that are deemed likely to occur do occur or fail to occur. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1 + Details Name: us-gaap_CommitmentsAndContingencies Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAggregate par or stated value of issued nonredeemable common stock (or common stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable common shares, par value and other disclosure concepts are in another section within stockholders' equity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_CommonStockValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of obligation to transfer good or service to customer for which consideration has been received or is receivable, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479837/606-10-45-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-8Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479837/606-10-45-2 + Details Name: us-gaap_ContractWithCustomerLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of obligation to transfer good or service to customer for which consideration has been received or is receivable, classified as noncurrent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479837/606-10-45-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-8Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479837/606-10-45-2 + Details Name: us-gaap_ContractWithCustomerLiabilityNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after allocation of valuation allowances and deferred tax liability, of deferred tax asset attributable to deductible differences and carryforwards, with jurisdictional netting. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482525/740-10-45-4Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482525/740-10-45-6 + Details Name: us-gaap_DeferredIncomeTaxAssetsNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionTotal of the carrying values as of the balance sheet date of obligations incurred through that date and payable for obligations related to services received from employees, such as accrued salaries and bonuses, payroll taxes and fringe benefits. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_EmployeeRelatedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount after amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 926 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483154/926-20-50-5 + Details Name: us-gaap_FiniteLivedIntangibleAssetsNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount, after accumulated impairment loss, of asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482548/350-20-55-24Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482598/350-20-45-1Reference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(10)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Goodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liability recognized for present obligation requiring transfer or otherwise providing economic benefit to others. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(26)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 15: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(14)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 18: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher

FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 28: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 29: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30 + Details Name: us-gaap_Liabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of liabilities and equity items, including the portion of equity attributable to noncontrolling interests, if any. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(32)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LiabilitiesAndStockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionTotal obligations incurred as part of normal operations that are expected to be paid during the following twelve months or within one business cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-5Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 21: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7 + Details Name: us-gaap_LiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_LiabilitiesCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, after deduction of unamortized premium (discount) and debt issuance cost, of long-term debt. Excludes lease obligation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482949/835-30-55-8Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(16)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69BReference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69CReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(16)(a)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (b)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-4 + Details Name: us-gaap_LongTermDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of investment in marketable security. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_MarketableSecurities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as noncurrent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's right to use underlying asset under operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseRightOfUseAsset Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of noncurrent assets classified as other. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherAssetsNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liabilities classified as other, due after one year or the normal operating cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherLiabilitiesNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAggregate par or stated value of issued nonredeemable preferred stock (or preferred stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable preferred shares, par value and other disclosure concepts are in another section within stockholders' equity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_PreferredStockValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of asset related to consideration paid in advance for costs that provide economic benefits in future periods, and amount of other assets that are expected to be realized or consumed within one year or the normal operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_PrepaidExpenseAndOtherAssetsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business to produce goods and services and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 360 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-7AReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 360 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478451/942-360-50-1 + Details Name: us-gaap_PropertyPlantAndEquipmentNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of cash restricted as to withdrawal or usage, classified as current. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-8 + Details Name: us-gaap_RestrictedCashCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of accumulated undistributed earnings (deficit). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI

https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480990/946-20-50-11Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_RetainedEarningsAccumulatedDeficit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 12: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 13: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 14: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 4.E) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480418/310-10-S99-2 + Details Name: us-gaap_StockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_StockholdersEquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount allocated to treasury stock. Treasury stock is common and preferred shares of an entity that were issued, repurchased by the entity, and are held in its treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481520/505-30-50-4Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_TreasuryStockValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 14 R3.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Consolidated Balance Sheets (Parenthetical) $ in Thousands Oct. 31, 2024 USD ($) shares Oct. 31, 2024 â,¬ / shares Apr. 30, 2024 USD ($) shares Apr. 30, 2024 â,¬ / shares Allowance for doubtful accounts | $ $ 4,992 Â $ 4,979 Â Ordinary shares, shares authorized (in shares) 165,000,000 Â Â Â Convertible Preference Shares Â Â Â Â Preference shares, par value (in â,¬ / shares) | â,¬ / shares Â â,¬ 0.01 Â â,¬ 0.01 Preference shares, shares authorized (in shares) 165,000,000 Â 165,000,000 Â Preference shares, shares issued (in shares) 0 Â 0 Â Preference shares, shares outstanding (in shares) 0 Â 0 Â Ordinary Shares, Par Value of â,¬0.01 Â Â Â Â Ordinary shares, par value (in â,¬ / shares) | â,¬ / shares Â â,¬ 0.01 Â â,¬ 0.01 Ordinary shares, shares authorized (in shares) 165,000,000 Â 165,000,000 Â Ordinary shares, shares issued (in shares) 103,631,086 Â 101,705,935 Â Ordinary shares, shares outstanding (in shares) 103,631,086 Â 101,705,935 Â X - DefinitionAmount of allowance for credit loss on accounts receivable, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479344/326-20-45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481962/310-10-50-4 + Details Name: us-gaap_AllowanceForDoubtfulAccountsReceivableCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionFace amount or stated value per share of common stock. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockParOrStatedValuePerShare Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionThe maximum number of common shares permitted to be issued by an entity's charter and bylaws. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1 + Details Name: us-gaap_CommonStockSharesAuthorized Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionTotal number of common shares of an entity that have been sold or granted to shareholders (includes common shares that were issued, repurchased and remain in the treasury). These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockSharesIssued Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionNumber of shares of common stock outstanding. Common stock represent the ownership interest in a corporation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3 + Details Name: us-gaap_CommonStockSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionFace amount or stated value per share of preferred stock nonredeemable or redeemable solely at the option of the issuer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13 + Details Name: us-gaap_PreferredStockParOrStatedValuePerShare Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionThe maximum number of nonredeemable preferred shares (or preferred stock redeemable solely at the option of the issuer) permitted to be issued by an entity's charter and bylaws. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1 + Details Name: us-gaap_PreferredStockSharesAuthorized Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionNumber of shares issued for nonredeemable preferred shares and preferred shares redeemable solely at option of issuer. Includes, but is not limited to, preferred shares issued, repurchased, and held as treasury shares. Excludes preferred shares classified as debt. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13 + Details Name: us-gaap_PreferredStockSharesIssued Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionAggregate share number for all nonredeemable preferred stock (or preferred stock redeemable solely at the option of the issuer) held by stockholders. Does not include preferred shares that have been repurchased. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3 + Details Name: us-gaap_PreferredStockSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - Details Name: us-gaap_StatementClassOfStockAxis=us-gaap_ConvertiblePreferredStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementClassOfStockAxis=estc_OrdinarySharesZeroPointZeroOneMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 15 R4.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Consolidated Statements of Operations - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Revenue Â Â Â Â Total revenue $ 365,361 $ 310,612 $ 712,781 $ 604,365 Cost of revenue Â Â Â Â Total cost of revenue 93,179 80,089 184,936 157,566 Gross profit 272,182 230,523 527,845 446,799 Operating expenses Â Â Â Â Research and development 88,163 80,108 177,495 160,798 Sales and marketing 144,274 133,230 301,631 266,399 General and administrative 44,085 38,695 86,758 76,634 Restructuring and other related charges 86 29 225 754 Total operating expenses 276,608 252,062 566,109 504,585 Operating loss (4,426) (21,539) (38,264) (57,786) Interest expense (6,462) (6,349) (12,988) (12,655) Other income, net 9,106 8,239 20,314 15,539 Loss before income taxes (1,782) (19,649) (30,938) (54,902) Provision for income taxes 23,668 5,147 43,739 18,402 Net loss $ (25,450) $ (24,796) $ (74,677) $ (73,304) Net loss per share attributable to ordinary shareholders, basic and diluted Â Â Â Â Basic (in dollars per share) $ (0.25) $ (0.25) $ (0.73) $ (0.74) Diluted (in dollars per share) $ (0.25) $ (0.25) $ (0.73) $ (0.74) Weighted-average shares used to compute net loss per share attributable to ordinary shareholders, basic and diluted Â Â Â Â Basic (in shares) 103,238,740 99,073,401 102,761,588 98,507,725 Diluted (in shares) 103,238,740 99,073,401 102,761,588 98,507,725 Subscription Â Â Â Â Revenue Â Â Â Â Total revenue $ 340,807 $ 287,743 $ 664,581 $ 557,990 Cost of revenue Â Â Â Â Total cost of revenue 69,941 59,996 138,288 117,262 Services Â Â Â Â Revenue Â Â Â Â Total revenue 24,554 22,869 48,200 46,375 Cost of revenue Â Â Â Â Total cost of revenue $ 23,238 $ 20,093 $ 46,648 $ 40,304 X - DefinitionEarnings Per Share, Basic And Diluted EPS + ReferencesNo definition available. + Details Name: estc_EarningsPerShareBasicAndDilutedEPSAbstract Namespace Prefix: estc_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe aggregate costs related to goods produced and sold and services rendered by an entity during the reporting period. This excludes costs incurred during the reporting period related to financial services rendered and other revenue generating activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(2)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(2)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1 + Details Name: us-gaap_CostOfGoodsAndServicesSold Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_CostOfRevenueAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-52Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI

https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareBasic Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period available to each share of common stock or common unit outstanding during the reporting period and to each share or unit that would have been outstanding assuming the issuance of common shares or units for all dilutive potential common shares or units outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-52Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareDiluted Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe aggregate total of expenses of managing and administering the affairs of an entity, including affiliates of the reporting entity, which are not directly or indirectly associated with the manufacture, sale or creation of a product or product line. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(2)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1 + Details Name: us-gaap_GeneralAndAdministrativeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAggregate revenue less cost of goods and services sold or operating expenses directly attributable to the revenue generation activity. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 7: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 9: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 14: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 23: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31 + Details Name: us-gaap_GrossProfit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of income (loss) from continuing operations, including income (loss) from equity method investments, before deduction of income tax expense (benefit), and income (loss) attributable to noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 7: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(11)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 9: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477314/942-235-S99-1Reference 11: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(10)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 12: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.I.7) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -

Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-10Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Subparagraph (a) -SubTopic 20 -Topic 740 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482659/740-20-45-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)) -SubTopic 10 -Topic 235 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1 + Details Name: us-gaap_IncomeTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of interest expense classified as operating and nonoperating. Includes, but is not limited to, cost of borrowing accounted for as interest expense. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-24Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483013/835-20-50-1 + Details Name: us-gaap_InterestExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionGenerally recurring costs associated with normal operations except for the portion of these expenses which can be clearly related to production and included in cost of sales or services. Includes selling, general and administrative expense. + ReferencesNo definition available. + Details Name: us-gaap_OperatingExpenses Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OperatingExpensesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe net result for the period of deducting operating expenses from operating revenues. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31 + Details Name: us-gaap_OperatingIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of income (expense) related to nonoperating activities, classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_OtherNonoperatingIncomeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of expense for research and development. Includes, but is not limited to, cost for computer software product to be sold, leased, or otherwise marketed and writeoff of research and development assets acquired in transaction other than business combination or joint venture formation or both. Excludes write-down of intangible asset acquired in business combination or from joint venture formation or both, used in research and development activity. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 730 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482916/730-10-50-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 912 -SubTopic 730 -Name Accounting Standards Codification -Section 25 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479532/912-730-25-1 + Details Name: us-gaap_ResearchAndDevelopmentExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of expenses associated with exit or disposal activities pursuant to an authorized plan. Excludes expenses related to a discontinued operation or an asset retirement obligation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4.b.1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482047/420-10-45-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 5.P.3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-1 + Details Name: us-gaap_RestructuringCharges Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic

10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4 + Details Name: us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_RevenuesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe aggregate total amount of expenses directly related to the marketing or selling of products or services. + ReferencesNo definition available. + Details Name: us-gaap_SellingAndMarketingExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-16 + Details Name: us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionNumber of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the total time in that period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10 + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingBasic Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - Details Name: srt_ProductOrServiceAxis=estc_SubscriptionMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=estc_ProfessionalServicesMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 16 R5.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Consolidated Statements of Comprehensive Loss - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Statement of Comprehensive Income [Abstract] Â Â Â Â Net loss $ (25,450) $ (24,796) $ (74,677) $ (73,304) Other comprehensive income (loss): Â Â Â Â Unrealized gain (loss) on available-for-sale securities, net of taxes 638 (196) 3,089 (1,607) Foreign currency translation adjustments 601 (3,961) 322 (2,186) Other comprehensive income (loss) 1,239 (4,157) 3,411 (3,793) Total comprehensive loss $ (24,211) $ (28,953) $ (71,266) $ (77,097) X - DefinitionAmount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income and other comprehensive income, attributable to parent entity. Excludes changes in equity resulting from investments by owners and distributions to owners. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(26)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-5 + Details Name: us-gaap_ComprehensiveIncomeNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount after tax and reclassification adjustments of gain (loss) on foreign currency translation adjustments, foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and intra-entity foreign currency transactions that are of a long-term-investment nature, attributable to parent entity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-19Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 20 -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-20Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(3) -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-1A + Details Name: us-gaap_OtherComprehensiveIncomeForeignCurrencyTransactionAndTranslationAdjustmentNetOfTaxPortionAttributableToParent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, before tax and adjustment, of unrealized gain (loss) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale) and unrealized gain (loss) on investment in debt security measured at amortized cost (held-to-maturity) from transfer to available-for-sale. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-10AReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-10A + Details Name: us-gaap_OtherComprehensiveIncomeLossAvailableForSaleSecuritiesAdjustmentBeforeReclassificationAdjustmentsAndTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount after tax of other comprehensive income (loss) attributable to parent entity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-19Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 20 -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-20Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(3) -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-1AReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1A + Details Name: us-gaap_OtherComprehensiveIncomeLossNetOfTaxPortionAttributableToParent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OtherComprehensiveIncomeLossNetOfTaxPortionAttributableToParentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_StatementOfIncomeAndComprehensiveIncomeAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 17 R6.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Consolidated Statements of Shareholdersâ€™ Equity - USD ($) $ in Thousands Total Ordinary Shares Treasury Shares Additional Paid-in Capital Accumulated Other Comprehensive Loss Accumulated Deficit Beginning balance (in shares) at Apr. 30, 2023 Â 97,366,947 Â Â Â Â Beginning balance at Apr. 30, 2023 $ 398,897 $ 1,024 $ (369) $ 1,471,584 $ (20,015) $ (1,053,327) Increase (Decrease) in Stockholders' Equity [Roll Forward] Â Â Â Â Â Â Issuance of ordinary shares upon exercise of stock options (in shares) Â 715,386 Â Â Â Â Issuance of ordinary shares upon exercise of stock options 10,643 $ 7 Â 10,636 Â Â Issuance of ordinary shares upon release of restricted stock units (in shares) Â 1,322,824 Â Â Â Â Issuance of ordinary shares upon release of restricted stock units 0 $ 15 Â (15) Â Â Issuance of ordinary shares under employee stock purchase plan (in shares) Â 194,105 Â Â Â Â Issuance of ordinary shares under employee stock

purchase plan 9,111 $ 2 Â 9,109 Â Â Stock-based compensation 113,582 Â Â 113,582 Â Â Net loss (73,304) Â Â Â Â (73,304) Other comprehensive income (3,793) Â Â Â (3,793) Â Ending balance (in shares) at Oct. 31, 2023 Â 99,599,262 Â Â Â Â Â Ending balance at Oct. 31, 2023 455,136 $ 1,048 (369) 1,604,896 (23,808) (1,126,631) Beginning balance (in shares) at Jul. 31, 2023 Â 98,377,727 Â Â Â Â Â Beginning balance at Jul. 31, 2023 411,723 $ 1,035 (369) 1,532,543 (19,651) (1,101,835) Increase (Decrease) in Stockholders' Equity [Roll Forward] Â Â Â Â Â Â Issuance of ordinary shares upon exercise of stock options (in shares) Â 451,558 Â Â Â Â Issuance of ordinary shares upon exercise of stock options 6,800 $ 4 Â 6,796 Â Â Issuance of ordinary shares upon release of restricted stock units (in shares) Â 575,872 Â Â Â Â Â Issuance of ordinary shares upon release of restricted stock units 0 $ 7 Â (7) Â Â Issuance of ordinary shares under employee stock purchase plan (in shares) Â 194,105 Â Â Â Â Â Issuance of ordinary shares under employee stock purchase plan 9,111 $ 2 Â 9,109 Â Â Stock-based compensation 56,455 Â Â 56,455 Â Â Net loss (24,796) Â Â Â Â (24,796) Other comprehensive income (4,157) Â Â Â (4,157) Â Ending balance (in shares) at Oct. 31, 2023 Â 99,599,262 Â Â Â Â Â Ending balance at Oct. 31, 2023 455,136 $ 1,048 (369) 1,604,896 (23,808) (1,126,631) Beginning balance (in shares) at Apr. 30, 2024 Â 101,705,935 Â Â Â Â Â Beginning balance at Apr. 30, 2024 738,185 $ 1,070 (369) 1,750,729 (21,638) (991,607) Increase (Decrease) in Stockholders' Equity [Roll Forward] Â Â Â Â Â Â Issuance of ordinary shares upon exercise of stock options (in shares) Â 423,576 Â Â Â Â Issuance of ordinary shares upon exercise of stock options 6,527 $ 5 Â 6,522 Â Â Issuance of ordinary shares upon release of restricted stock units (in shares) Â 1,334,813 Â Â Â Â Â Issuance of ordinary shares upon release of restricted stock units 0 $ 14 Â (14) Â Â Issuance of ordinary shares under employee stock purchase plan (in shares) Â 166,762 Â Â Â Â Â Issuance of ordinary shares under employee stock purchase plan 10,464 $ 2 Â 10,462 Â Â Stock-based compensation 127,608 Â Â 127,608 Â Â Net loss (74,677) Â Â Â Â Â (74,677) Other comprehensive income 3,411 Â Â Â 3,411 Â Ending balance (in shares) at Oct. 31, 2024 Â 103,631,086 Â Â Â Â Â Ending balance at Oct. 31, 2024 811,518 $ 1,091 (369) 1,895,307 (18,227) (1,066,284) Beginning balance (in shares) at Jul. 31, 2024 Â 102,724,366 Â Â Â Â Â Beginning balance at Jul. 31, 2024 759,418 $ 1,081 (369) 1,819,006 (19,466) (1,040,834) Increase (Decrease) in Stockholders' Equity [Roll Forward] Â Â Â Â Â Â Issuance of ordinary shares upon exercise of stock options (in shares) Â 110,768 Â Â Â Â Issuance of ordinary shares upon exercise of stock options 1,782 $ 2 Â 1,780 Â Â Issuance of ordinary shares upon release of restricted stock units (in shares) Â 629,190 Â Â Â Â Â Issuance of ordinary shares upon release of restricted stock units 0 $ 6 Â (6) Â Â Issuance of ordinary shares under employee stock purchase plan (in shares) Â 166,762 Â Â Â Â Â Issuance of ordinary shares under employee stock purchase plan 10,464 $ 2 Â 10,462 Â Â Stock-based compensation 64,065 Â Â 64,065 Â Â Net loss (25,450) Â Â Â Â Â (25,450) Other comprehensive income 1,239 Â Â Â Â 1,239 Â Ending balance (in shares) at Oct. 31, 2024 Â 103,631,086 Â Â Â Â Â Ending balance at Oct. 31, 2024 $ 811,518 $ 1,091 $ (369) $ 1,895,307 $ (18,227) $ (1,066,284) X - DefinitionAmount of increase to additional paid-in capital (APIC) for recognition of cost for award under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 20 -Section 55 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481089/718-20-55-13Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 20 -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481089/718-20-55-12 + Details Name: us-gaap_AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionA roll forward is a reconciliation of a concept from the beginning of a period to the end of a period. + ReferencesNo definition available. + Details Name: us-gaap_IncreaseDecreaseInStockholdersEquityRollForward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount after tax of other comprehensive income (loss) attributable to parent entity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-19Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 20 -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-20Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(3) -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-1AReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1A + Details Name: us-gaap_OtherComprehensiveIncomeLossNetOfTaxPortionAttributableToParent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionNumber of shares issued which are neither cancelled nor held in the treasury. + ReferencesNo definition available. + Details Name: us-gaap_SharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionNumber of shares issued during the period as a result of the conversion of convertible securities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 10 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-3 + Details Name: us-gaap_StockIssuedDuringPeriodSharesConversionOfConvertibleSecurities Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of shares issued during the period as a result of an employee stock purchase plan. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodSharesEmployeeStockPurchasePlans Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of share options (or share units) exercised during the current period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodSharesStockOptionsExercised Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe gross value of stock issued during the period upon the conversion of convertible securities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards

Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodValueConversionOfConvertibleSecurities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAggregate change in value for stock issued during the period as a result of employee stock purchase plan. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodValueEmployeeStockPurchasePlan Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionValue of stock issued as a result of the exercise of stock options. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodValueStockOptionsExercised Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 12: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 13: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 14: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 4.E) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480418/310-10-S99-2 + Details Name: us-gaap_StockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 18 R7.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Consolidated Statements of Cash Flows - USD ($) $ in Thousands 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Cash flows from operating activities Â Â Net loss $ (74,677) $ (73,304) Adjustments to reconcile net loss to cash provided by operating activities: Â Â Depreciation and amortization 7,738 9,781 Amortization of premium and accretion of discount on marketable securities, net (4,126) (3,646) Amortization of deferred contract acquisition costs 47,175 35,952 Amortization of debt issuance costs 553 529 Non-cash operating lease cost 5,455 5,270 Stock-based compensation expense 127,608 113,582 Deferred income taxes 38,376 427 Unrealized foreign currency transaction loss 2,216 422 Other (14) (18) Changes in operating assets and liabilities: Â Â Accounts receivable, net 68,081 26,972 Deferred contract acquisition costs (37,178) (43,421) Prepaid expenses and other current assets 1,174 2,143 Other assets (1,452) 1,556 Accounts payable (2,335) 118 Accrued expenses and other liabilities (8,136) (1,393) Accrued compensation and benefits (21,480) (10,773) Operating lease liabilities (6,407) (6,194) Deferred revenue (51,440) (22,578) Net cash provided by operating activities 91,131 35,425 Cash flows from investing activities Â Â Purchases of property and equipment (1,462) (1,528) Purchases of marketable securities (166,253) (178,301) Sales, maturities, and redemptions of marketable securities 178,482 75,292 Net cash provided by (used in) investing activities 10,767 (104,537) Cash flows from financing activities Â Â Proceeds from issuance of ordinary shares under employee stock purchase plan 10,464 9,111 Proceeds from issuance of ordinary shares upon exercise of stock options 6,527 10,643 Net cash provided by financing activities 16,991 19,754 Effect of exchange rate changes on cash, cash equivalents, and restricted cash (150) (4,790) Net increase (decrease) in cash, cash equivalents, and restricted cash 118,739 (54,148) Cash, cash equivalents, and restricted cash, beginning of period 543,089 646,640 Cash, cash equivalents, and restricted cash, end of period 661,828 592,492 Supplemental disclosures of cash flow information Â Â Cash paid for interest 12,436 12,127 Cash paid for income taxes, net 12,587 14,990 Cash paid for operating lease liabilities 7,052 6,790 Supplemental disclosures of non-cash investing and financing information Â Â Property and equipment included in accounts payable 88 79 Operating lease right-of-use assets for new lease obligations $ 1,348 $ 3,584 X - DefinitionIncrease (Decrease) In Capital Expenditures Incurred but Not yet Paid + ReferencesNo definition available. + Details Name: estc_IncreaseDecreaseInCapitalExpendituresIncurredButNotYetPaid Namespace Prefix: estc_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionIncrease (decrease) in capitalized contract cost. + ReferencesNo definition available. + Details Name: estc_IncreaseDecreaseInCapitalizedContractCost Namespace Prefix: estc_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionIncrease (Decrease) In Operating Lease Liabilities + ReferencesNo definition available. + Details Name: estc_IncreaseDecreaseInOperatingLeaseLiabilities Namespace Prefix: estc_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionShare-based Payment Arrangement, Expense, net of amounts capitalized and cash acquisition SBC post-combination expense. + ReferencesNo definition available. + Details Name: estc_ShareBasedPaymentArrangementExpenseNetOfCashAcquisitionSBC Namespace Prefix: estc_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of amortization expense attributable to debt issuance costs. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-3 + Details Name: us-gaap_AmortizationOfFinancingCosts Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of amortization expense for asset recognized from cost incurred to obtain or fulfill contract with customer. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 340 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479483/340-40-50-3 + Details Name: us-gaap_CapitalizedContractCostAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage. Excludes amount for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-8Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-4 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of increase (decrease) in cash, cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including effect from exchange rate change. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 1 -SubTopic 230 -Topic 830 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477401/830-230-45-1 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of deferred income tax expense (benefit) pertaining to income (loss) from continuing operations. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)(1)(Note 1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (b) -SubTopic 10 -Topic 740 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-9 + Details Name: us-gaap_DeferredIncomeTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase (decrease) from effect of exchange rate changes on cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; held in foreign currencies. Excludes amounts for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 230 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477401/830-230-45-1 + Details Name: us-gaap_EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount, before tax, of realized and unrealized gain (loss) from foreign currency transaction. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 20 -Name Accounting Standards Codification -Section 35 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482014/830-20-35-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481956/830-20-45-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481926/830-20-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481839/830-10-45-17 + Details Name: us-gaap_ForeignCurrencyTransactionGainLossBeforeTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, after refund, of cash paid to foreign, federal, state, and local jurisdictions as income tax. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-2AReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 23 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-23Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-22Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-2 + Details Name: us-gaap_IncomeTaxesPaidNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate amount of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccountsPayable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in amount due within one year (or one business cycle) from customers for the credit sale of

goods and services. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccountsReceivable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate amount of expenses incurred but not yet paid. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccruedLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase (decrease) in obligation to transfer good or service to customer for which consideration has been received or is receivable. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 912 -SubTopic 310 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478345/912-310-45-11Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInContractWithCustomerLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate amount of obligations related to services received from employees, such as accrued salaries and bonuses, payroll taxes and fringe benefits. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInEmployeeRelatedLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_IncreaseDecreaseInOperatingCapitalAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of increase (decrease) in noncurrent assets classified as other. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInOtherNoncurrentAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of increase (decrease) in prepaid expenses, and assets classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInPrepaidDeferredExpenseAndOtherAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash paid for interest, excluding capitalized interest, classified as operating activity. Includes, but is not limited to, payment to settle zero-coupon bond for accreted interest of debt discount and debt instrument with insignificant coupon interest rate in relation to effective interest rate of borrowing attributable to accreted interest of debt discount. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-17Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-25Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-2 + Details Name: us-gaap_InterestPaidNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of accretion (amortization) of purchase discount (premium) on nonoperating securities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_InvestmentIncomeNetAmortizationOfDiscountAndPremium Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash inflow (outflow) from financing activities, including discontinued operations. Financing activity cash flows include obtaining resources from owners and providing them with a return on, and a return of, their investment; borrowing money and repaying amounts borrowed, or settling the obligation; and obtaining and paying for other resources obtained from creditors on long-term credit. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24 + Details Name: us-gaap_NetCashProvidedByUsedInFinancingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInFinancingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash inflow (outflow) from investing activities, including discontinued operations. Investing activity cash flows include making and collecting loans and acquiring and disposing of debt or equity instruments and property, plant, and equipment and other productive assets. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24 + Details Name: us-gaap_NetCashProvidedByUsedInInvestingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInInvestingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash inflow (outflow) from operating activities, including discontinued operations. Operating activity cash flows include transactions, adjustments, and changes in value not defined as investing or financing activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-25 + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NoncashInvestingAndFinancingItemsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash outflow from operating lease, excluding payments to bring another asset to condition and location necessary for its intended use. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 5 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-5Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (g)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_OperatingLeasePayments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of periodic reduction over lease term of carrying amount of right-of-use asset from operating lease. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_OperatingLeaseRightOfUseAssetAmortizationExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of expense charged against earnings to allocate the cost of tangible and intangible assets over their remaining economic lives, classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 360 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1 + Details Name: us-gaap_OtherDepreciationAndAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of income (expense) included in net income that results in no cash inflow (outflow), classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_OtherNoncashIncomeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash outflow for purchase of marketable security. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481830/320-10-45-11 + Details Name: us-gaap_PaymentsToAcquireMarketableSecurities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow associated with the acquisition of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale; includes cash outflows to pay for construction of self-constructed assets. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 13 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13 + Details Name: us-gaap_PaymentsToAcquirePropertyPlantAndEquipment Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash inflow associated with the aggregate amount received by the entity through sale or maturity of marketable securities (held-to-maturity or available-for-sale) during the period. + ReferencesNo definition available. + Details Name: us-gaap_ProceedsFromSaleAndMaturityOfMarketableSecurities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash inflow from exercise of option under share-based payment arrangement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 14 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-14Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2A -Subparagraph (a) -SubTopic 10 -Topic 718 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2A + Details Name: us-gaap_ProceedsFromStockOptionsExercised Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash inflow associated with the amount received from the stock plan during the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 14 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-14 + Details Name: us-gaap_ProceedsFromStockPlans Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe consolidated profit or loss for the period, net of income taxes, including the portion attributable to the noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-11Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 205 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478009/946-205-45-3Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(16)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-19Reference 18: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards

Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477314/942-235-S99-1Reference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 31: http://www.xbrl.org/2003/role/exampleRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 4J -Publisher FASB -URI https://asc.fasb.org/1943274/2147481175/810-10-55-4JReference 32: http://www.xbrl.org/2003/role/exampleRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 4K -Publisher FASB -URI https://asc.fasb.org/1943274/2147481175/810-10-55-4KReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 34: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-2Reference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-1AReference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-1A + Details Name: us-gaap_ProfitLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of increase in right-of-use asset obtained in exchange for operating lease liability. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (g)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_RightOfUseAssetObtainedInExchangeForOperatingLeaseLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_SupplementalCashFlowInformationAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 19 R8.htm IDEA: XBRL DOCUMENT v3.24.3 Summary of Significant Accounting Policies 6 Months Ended Oct. 31, 2024 Accounting Policies [Abstract] Â Summary of Significant Accounting Policies Summary of Significant Accounting PoliciesBasis of PresentationThe accompanying interim condensed consolidated balance sheet as of OctoberÂ 31, 2024, interim condensed consolidated statements of operations, comprehensive loss, and shareholdersâ€™ equity for the three and six months ended October 31, 2024 and 2023, and interim condensed consolidated statements of cash flows for the six months ended October 31, 2024 and 2023 are unaudited. These interim condensed consolidated financial statements have been prepared on a basis consistent with the annual consolidated financial statements and, in the opinion of management, include all normal recurring adjustments necessary to fairly state the Companyâ€™s financial position as of OctoberÂ 31, 2024; results of the Companyâ€™s operations for the three and six months ended OctoberÂ 31, 2024 and 2023; statements of shareholdersâ€™ equity for the three and six months ended OctoberÂ 31, 2024 and 2023; and statements of cash flows for the six months ended OctoberÂ 31, 2024 and 2023. The financial data and other financial information disclosed in the notes to these interim condensed consolidated financial statements related to the three and six month periods are also unaudited. The results for the three and six months ended OctoberÂ 31, 2024 are not necessarily indicative of the operating results expected for the fiscal year ending AprilÂ 30, 2025, or any other future period.The unaudited interim condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America (â€œU.S. GAAPâ€) and include the financial statements of the Company and its wholly-owned subsidiaries. All intercompany transactions and accounts have been eliminated in consolidation.Certain information and note disclosures normally included in the financial statements prepared in accordance with U.S. GAAP have been condensed or omitted pursuant to the applicable rules and regulations of the Securities and Exchange Commission (â€œSECâ€). The condensed consolidated balance sheet data as of AprilÂ 30, 2024 was derived from the Companyâ€™s audited financial statements, but does not include all disclosures required by U.S. GAAP. Therefore, these unaudited interim condensed consolidated financial statements and accompanying footnotes should be read in conjunction with the Companyâ€™s annual consolidated financial statements and related footnotes included in the Companyâ€™s Annual Report on Form 10-K for the fiscal year ended AprilÂ 30, 2024 filed with the SEC on JuneÂ 14, 2024 (the â€œCompanyâ€™s Annual Report on Form 10-Kâ€).Fiscal YearThe Companyâ€™s fiscal year ends on AprilÂ 30. References to fiscal 2025, for example, refer to the fiscal year ending AprilÂ 30, 2025.Use of Estimates and JudgmentsThe preparation of the condensed consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenue and expenses during the reporting period. Such estimates and assumptions include, but are not limited to, standalone selling price for each distinct performance obligation included in customer contracts with multiple performance obligations, the period of benefit for deferred contract acquisition costs, allowance for credit losses, valuation of stock-based compensation, fair value of acquired intangible assets and goodwill, useful lives of acquired intangible assets and property and equipment, whether an arrangement is or contains a lease, discount rate used for operating leases, and valuation allowance for deferred income taxes. The Company bases these estimates on historical and anticipated results, trends, and various other assumptions that it believes are reasonable under the circumstances, including assumptions as to future events. Estimates and assumptions about future events and their effects cannot be determined with certainty and therefore require the exercise of judgment. As of the date of issuance of these condensed consolidated financial statements, the Company is not aware of any specific event or circumstance that would require the Company to update its estimates or judgments or revise the carrying value of the Companyâ€™s assets or liabilities. These estimates may change, as new events occur and additional information is obtained, and are recognized in the condensed consolidated financial statements as soon as they become known. Actual results could differ from those estimates and any such differences may be material to the Companyâ€™s condensed consolidated financial statements.Significant Accounting PoliciesThere have been no changes to the Companyâ€™s significant accounting policies described in the Companyâ€™s Annual Report on Form 10-K that have had a material impact on its condensed consolidated financial statements and related notes.Recently Adopted Accounting Pronouncements The Company did not adopt any accounting pronouncements during the six months ended OctoberÂ 31, 2024.New Accounting Pronouncements Not Yet Adopted Segment Reporting: In November 2023, the Financial Accounting Standards Board (â€œFASBâ€) issued ASU No. 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures, which provides updates to qualitative and quantitative reportable segment disclosure requirements, including enhanced disclosures about significant segment expenses and increased interim disclosure requirements, among others. The guidance becomes effective for the Company for fiscal years beginning after April 30, 2024 and interim periods within fiscal years beginning after April 30, 2025. Early adoption is permitted. Upon adoption, the guidance should be applied retrospectively. The Company is currently evaluating the impact of adopting this standard on its condensed consolidated financial statements.Income Taxes: In December 2023, the FASB issued ASU No. 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures, requiring enhancements and further transparency to certain income tax disclosures. The new guidance requires consistent categories and greater disaggregation of information in the tax rate reconciliation and information about income taxes paid disaggregated by jurisdiction. The guidance becomes effective for the Company for fiscal years beginning after April 30, 2025. Early adoption is permitted. Upon adoption, the guidance may be applied prospectively or retrospectively. The Company is currently evaluating the impact of adopting this standard on its condensed consolidated financial statements.Comprehensive Income: In November 2024, the FASB issued ASU No. 2024-03, Income Statementâ€”Reporting Comprehensive Incomeâ€”Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses, requiring more detailed disclosures about specified categories of expenses included in certain expense captions presented on the face of the income statement. The guidance becomes effective for the Company for fiscal years beginning after April 30, 2027 and interim periods within fiscal years beginning after April 30, 2028. Early adoption is permitted. Upon adoption, the guidance may be applied prospectively or retrospectively. The Company is currently evaluating the impact of adopting this standard on its condensed consolidated financial statements. X - ReferencesNo definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for all significant accounting policies of the reporting entity. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483426/235-10-50-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 235 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/235/tableOfContent + Details Name: us-gaap_SignificantAccountingPoliciesTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 20 R9.htm IDEA: XBRL DOCUMENT v3.24.3 Organization and Description of Business 6 Months Ended Oct. 31, 2024 Organization, Consolidation and Presentation of Financial Statements [Abstract] Â Organization and Description of Business Organization and Description of BusinessElastic N.V. (individually and together with its consolidated subsidiaries, â€œElasticâ€ or the â€œCompanyâ€) was incorporated under the laws of the Netherlands in 2012. The Company created the Elastic Stack, a powerful set of software products that ingest and store data from any source and in any format, and perform search, analysis, and visualization on that data. Developers build on top of the Elastic Stack to apply the power of search to their data and solve business problems. The Company offers three software solutions built into the Elastic Stack: Search, Observability, and Security. The Elastic Stack and the Companyâ€™s solutions are designed to run across hybrid clouds, public or private clouds, and multi-cloud environments. X - ReferencesNo definition available. + Details Name: us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for organization, consolidation and basis of presentation of financial statements disclosure. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480424/946-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480424/946-10-50-2Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/810/tableOfContentReference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/205/tableOfContent + Details Name: us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 21 R10.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue 6 Months Ended Oct. 31, 2024 Revenue from Contract with Customer [Abstract] Â Revenue RevenueDisaggregation of RevenueThe following table presents revenue by category (in thousands):Three Months Ended October 31,Six Months Ended October 31,20242023202420232Amount% ofTotalRevenueAmount% ofTotalRevenueAmount% ofTotalRevenueAmount% ofTotalRevenueElastic Cloud$168,835Â 46Â %$134,989Â 43Â %$326,116Â 46Â %$256,161Â 42Â %Other subscription171,972Â 47Â %152,754Â 50Â %338,465Â 47Â %301,829Â 50Â %Total subscription340,807Â 93Â %287,743Â 93Â %664,581Â 93Â %557,990Â 92Â %Services24,554Â 7Â %22,869Â 7Â %48,200Â 7Â %46,375Â 8Â %Total revenue$365,361Â 100Â %$310,612Â 100Â %$712,781Â 100Â %$604,365Â 100Â %Concentration of Credit RiskOne customer, a channel partner, accounted for 16% and 13% of net accounts receivable as of OctoberÂ 31, 2024 and AprilÂ 30, 2024, respectively. The same customer accounted for 12% of total revenue during the three and six months ended OctoberÂ 31, 2024 and 10% of total revenue during the three and six months ended OctoberÂ 31, 2023.Deferred RevenueThe Company recognized revenue of $459.7Â million and $371.2Â million during the six months ended OctoberÂ 31, 2024 and 2023, respectively, that was included in the deferred revenue balance at the beginning of each of the respective periods.Unbilled Accounts ReceivableUnbilled accounts receivable is recorded as part of accounts receivable, net in the Companyâ€™s condensed consolidated balance sheets. As of OctoberÂ 31, 2024 and AprilÂ 30, 2024, unbilled accounts receivable was $3.3Â million and $2.5Â million, respectively.Remaining Performance ObligationsAs of OctoberÂ 31, 2024, the Company had $1.266Â billion of remaining performance obligations. As of OctoberÂ 31, 2024, the Company expects to recognize approximately 91% of its remaining performance obligations as revenue over the next 24 months and the remainder thereafter.Deferred Contract Acquisition CostsAmortization expense with respect to deferred contract acquisition costs was $24.0Â million and $47.2Â million for the three and six months ended OctoberÂ 31, 2024, respectively, and $18.4Â million and $36.0Â million for the three and six months ended OctoberÂ 31, 2023, respectively. The Company did not recognize any impairment of deferred contract acquisition costs for the three and six months ended OctoberÂ 31, 2024 and 2023. X - ReferencesNo definition available. + Details Name: us-gaap_RevenueFromContractWithCustomerAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure of revenue from contract with customer to transfer good or service and to transfer nonfinancial asset. Includes, but is not limited to, disaggregation of revenue, credit loss recognized from contract with customer, judgment and change in judgment related to contract with customer, and asset recognized from cost incurred to obtain or fulfill contract with customer. Excludes insurance and lease contracts. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-9Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-15Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Topic 606 -Publisher FASB -URI https://asc.fasb.org/606/tableOfContent + Details Name: us-gaap_RevenueFromContractWithCustomerTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 22 R11.htm IDEA: XBRL DOCUMENT v3.24.3 Fair Value Measurements 6 Months Ended Oct. 31, 2024 Fair Value Disclosures [Abstract] Â Fair Value Measurements Fair Value MeasurementsFinancial AssetsThe Company measures financial assets and liabilities that are measured at fair value on a recurring basis at each reporting period using a fair value hierarchy that prioritizes the use of observable inputs and minimizes the use of unobservable inputs when measuring fair value. A financial instrumentâ€™s classification within the fair value hierarchy is based upon the lowest level of input that is significant to the fair value measurement. The Company considers all highly liquid investments, including money market funds with an original maturity of three months or less at the date of purchase, to be cash equivalents. The Companyâ€™s marketable securities are classified as available for sale and considered to be available for use in current operations and, therefore, the Company classifies them within current assets on the condensed consolidated balance sheet. The Company uses quoted prices in active markets for identical assets to determine the fair value of its Level 1 investments. For Level 2 investments, the Company uses inputs other than quoted prices that are directly or indirectly observable in the market, including readily available pricing sources for the identical underlying security which may not be actively traded. The following table summarizes assets that are measured at fair value on a recurring basis as of

OctoberÂ 31, 2024 (in thousands):Level 1Level 2Level 3TotalFinancial Assets:Cash equivalents:Money market funds$204,327Â $â€”Â $â€”Â $204,327Â U.S. treasury securities29,891Â â€”Â â€”Â 29,891Â Certificates of depositâ€”Â 4,475Â â€”Â 4,475Â Commercial paperâ€”Â 1,991Â â€”Â 1,991Â Total included in cash equivalents234,218Â 6,466Â â€”Â 240,684Â Marketable securities:Certificates of depositâ€”Â 35,595Â â€”Â 35,595Â Commercial paperâ€”Â 30,049Â â€”Â 30,049Â Municipal securitiesâ€”Â 25,394Â â€”Â 25,394Â U.S. treasury securities107,730Â â€”Â â€”Â 107,730Â International treasuriesâ€”Â 21,912Â â€”Â 21,912Â Corporate debt securitiesâ€”Â 287,154Â â€”Â 287,154Â U.S. agency bondsâ€”Â 31,228Â â€”Â 31,228Â Total marketable securities107,730Â 431,332Â â€”Â 539,062Â Mutual fund investments (1)1,609Â â€”Â â€”Â 1,609Â Total financial assets$343,557Â $437,798Â $â€”Â $781,355Â (1) Mutual fund investments are held in an irrevocable rabbi trust for payment obligations to non-qualified deferred compensation plan participants. The investments are recorded as part of Other assets in the Companyâ€™s condensed consolidated balance sheets.The following table summarizes assets that are measured at fair value on a recurring basis as of AprilÂ 30, 2024 (in thousands):Level 1Level 2Level 3TotalFinancial Assets:Cash equivalents:Money market funds$180,248Â $â€”Â $â€”Â $180,248Â U.S. treasury securities35,407Â â€”Â â€”Â 35,407Â Corporate debt securitiesâ€”Â 699Â â€”Â 699Â Total included in cash equivalents215,655Â 699Â â€”Â 216,354Â Marketable securities:Certificates of depositâ€”Â 42,972Â â€”Â 42,972Â Commercial paperâ€”Â 43,051Â â€”Â 43,051Â Municipal securitiesâ€”Â 27,806Â â€”Â 27,806Â U.S. treasury securities112,471Â â€”Â â€”Â 112,471Â International treasuriesâ€”Â 12,642Â â€”Â 12,642Â Corporate debt securitiesâ€”Â 269,168Â â€”Â 269,168Â U.S. agency bondsâ€”Â 35,892Â â€”Â 35,892Â Total marketable securities112,471Â 431,531Â â€”Â 544,002Â Mutual fund investments (1)461Â â€”Â â€”Â 461Â Total financial assets$328,587Â $432,230Â $â€”Â $760,817Â (1) Mutual fund investments are held in an irrevocable rabbi trust for payment obligations to non-qualified deferred compensation plan participants. The investments are recorded as part of Other assets in the Companyâ€™s condensed consolidated balance sheets.Interest income from the Companyâ€™s cash, cash equivalents, and marketable securities was $10.9Â million and $22.2Â million for the three and six months ended OctoberÂ 31, 2024, respectively, and $7.1Â million and $13.2Â million for the three and six months ended OctoberÂ 31, 2023, respectively, and is included in Other income, net in the condensed consolidated statements of operations.As of OctoberÂ 31, 2024 and AprilÂ 30, 2024, gross unrealized gains and losses on the marketable securities were insignificant. The fluctuations in market interest rates impacted the unrealized losses or gains on these securities. The fair value of available-for-sale securities, by remaining contractual maturity, are as follows (in thousands):As ofOctober 31, 2024As ofApril 30, 2024Due within 1 year$316,778Â $298,876Â Due between 1 year and 3 years222,284Â 245,126Â Total marketable securities$539,062Â $544,002Â Financial LiabilitiesIn July 2021, the Company issued $575.0Â million aggregate principal amount of 4.125% Senior Notes due July 15, 2029 (the â€œSenior Notesâ€) in a private placement. Based on the trading prices of the Senior Notes, the fair value of the Senior Notes as of OctoberÂ 31, 2024 was approximately $531.5Â million. While the Senior Notes are recorded at cost, the fair value of the Senior Notes was determined based on quoted prices in markets that are not active; accordingly, the Senior Notes are categorized as Level 2 for purposes of the fair value measurement hierarchy. X - ReferencesNo definition available. + Details Name: us-gaap_FairValueDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for the fair value of financial instruments (as defined), including financial assets and financial liabilities (collectively, as defined), and the measurements of those instruments as well as disclosures related to the fair value of non-financial assets and liabilities. Such disclosures about the financial instruments, assets, and liabilities would include: (1) the fair value of the required items together with their carrying amounts (as appropriate); (2) for items for which it is not practicable to estimate fair value, disclosure would include: (a) information pertinent to estimating fair value (including, carrying amount, effective interest rate, and maturity, and (b) the reasons why it is not practicable to estimate fair value; (3) significant concentrations of credit risk including: (a) information about the activity, region, or economic characteristics identifying a concentration, (b) the maximum amount of loss the entity is exposed to based on the gross fair value of the related item, (c) policy for requiring collateral or other security and information as to accessing such collateral or security, and (d) the nature and brief description of such collateral or security; (4) quantitative information about market risks and how such risks are managed; (5) for items measured on both a recurring and nonrecurring basis information regarding the inputs used to develop the fair value measurement; and (6) for items presented in the financial statement for which fair value measurement is elected: (a) information necessary to understand the reasons for the election, (b) discussion of the effect of fair value changes on earnings, (c) a description of [similar groups] items for which the election is made and the relation thereof to the balance sheet, the aggregate carrying value of items included in the balance sheet that are not eligible for the election; (7) all other required (as defined) and desired information. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 107 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-107Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2E -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2EReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 940 -SubTopic 820 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478119/940-820-50-1 + Details Name: us-gaap_FairValueDisclosuresTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 23 R12.htm IDEA: XBRL DOCUMENT v3.24.3 Acquisitions 6 Months Ended Oct. 31, 2024 Business Combinations [Abstract] Â Acquisitions AcquisitionsOpster Ltd.On November 30, 2023, the Company acquired 100% of the share capital of Opster Ltd. (â€œOpsterâ€) for a total purchase consideration of $23.0Â million. The purchase consideration includes $3.0Â million held back by the Company for indemnity obligations which will be released upon the 18-month anniversary of the acquisition.The acquisition was accounted for as a business combination in accordance with ASC 805, Business Combinations, and, accordingly, the total purchase consideration was allocated to the tangible and intangible assets acquired and liabilities assumed based on their estimated fair values on the acquisition date. The total purchase price allocated to developed technology and goodwill was $6.0Â million and $15.9Â million, respectively. The fair value assigned to developed technology was determined using the cost to recreate approach. The developed technology asset is being amortized on a straight-line basis over the useful life of 5 years, which approximates the pattern in which the developed technology is utilized. Goodwill resulted primarily from the expectation of enhancing the efficiency and management of the Elastic Stack and is not deductible for income tax purposes. The financial results of Opster have been included in the Companyâ€™s condensed consolidated results of operations since the acquisition date. Pro forma and historical results of operations for this acquisition have not been presented as they were not material to the condensed consolidated results of operations. X - DefinitionThe entire disclosure for a business combination (or series of individually immaterial business combinations) completed during the period, including background, timing, and recognized assets and liabilities. The disclosure may include leverage buyout transactions (as applicable). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-5Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 805 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/805/tableOfContent + Details Name: us-gaap_BusinessCombinationDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_BusinessCombinationsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 24 R13.htm IDEA: XBRL DOCUMENT v3.24.3 Balance Sheet Components 6 Months Ended Oct. 31, 2024 Balance Sheet Components [Abstract] Â Balance Sheet Components Balance Sheet ComponentsProperty and Equipment, NetThe cost and accumulated depreciation of property and equipment were as follows (in thousands):Useful Life (in years)As ofOctober 31, 2024As ofApril 30, 2024Leasehold improvementsLesser of estimated useful lifeÂ orÂ remainingÂ leaseÂ term$13,041Â $12,683Â Computer hardware and software33,889Â 3,464Â Furniture and fixtures3-57,363Â 7,395Â Assets under construction572Â 428Â Total property and equipment24,865Â 23,970Â Less: accumulated depreciation(19,860)(18,517)Property and equipment, net$5,005Â $5,453Â Depreciation expense related to property and equipment wasÂ $0.7 million and $1.6 million for the three and six months ended OctoberÂ 31, 2024, respectively, and $0.8 million and $1.7 million for the three and six months ended OctoberÂ 31, 2023, respectively.Intangible Assets, NetIntangible assets consisted of the following as ofÂ OctoberÂ 31, 2024Â (in thousands):Gross Fair ValueAccumulated AmortizationNetÂ Book ValueWeighted AverageRemainingUseful Life(in years)Developed technology$76,130Â $61,599Â $14,531Â 2.6Foreign currency translation adjustment(25)Total$14,506Â Intangible assets consisted of the following as ofÂ AprilÂ 30, 2024Â (in thousands):Gross Fair ValueAccumulated AmortizationNetÂ Book ValueWeighted AverageRemainingUseful Life(in years)Developed technology$76,130Â $55,489Â $20,641Â 2.7Foreign currency translation adjustment(21)Total$20,620Â Amortization expense for the intangible assets for the three and six months ended OctoberÂ 31, 2024 and 2023 was as follows (in thousands):Three Months Ended October 31,Six Months Ended October 31,2024202320242023Cost of revenue â€“ subscription$2,835Â $2,977Â $6,110Â $5,953Â Sales and marketingâ€”Â 911Â â€”Â 2,143Â Total amortization of acquired intangible assets$2,835Â $3,888Â $6,110Â $8,096Â The expected future amortization expense related to the intangible assets as of OctoberÂ 31, 2024 was as follows (in thousands, by fiscal year):Remainder of 2025$3,101Â 20266,256Â 20273,244Â 20281,202Â 2029703Â Total$14,506Â GoodwillThe following table represents the changes to goodwill (in thousands):Carrying AmountBalance as of April 30, 2024$319,380Â Foreign currency translation adjustment37Â Balance as of October 31, 2024$319,417Â There was no impairment of goodwill during the six months endedÂ OctoberÂ 31, 2024 and 2023.Accrued Expenses and Other LiabilitiesAccrued expenses and other liabilities consisted of the following (in thousands):As ofOctober 31, 2024As ofApril 30, 2024Accrued expenses$39,815Â $34,779Â Income taxes payable8,365Â 10,596Â Value added taxes payable5,816Â 8,849Â Accrued interest6,918Â 6,918Â Other15,065Â 14,150Â Total accrued expenses and other liabilities$75,979Â $75,292Â Accrued Compensation and BenefitsAccrued compensation and benefits consisted of the following (in thousands):As ofOctober 31, 2024As ofApril 30, 2024Accrued vacation$36,478Â $35,005Â Accrued commissions13,146Â 34,339Â Accrued payroll and withholding taxes8,026Â 9,830Â Other14,861Â 14,517Â Total accrued compensation and benefits$72,511Â $93,691Â Allowance for Credit LossesThe following is a summary of the changes in the Companyâ€™s allowance for credit losses (in thousands):Six Months Ended October 31,20242023Beginning balance$4,979Â $3,409Â Bad debt expense1,991Â 1,660Â Accounts written off(1,978)(1,500)Ending balance$4,992Â $3,569Â X - DefinitionBalance sheet components. + ReferencesNo definition available. + Details Name: estc_BalanceSheetComponentsAbstract Namespace Prefix: estc_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for supplemental balance sheet disclosures, including descriptions and amounts for assets, liabilities, and equity. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/210/tableOfContent + Details Name: us-gaap_SupplementalBalanceSheetDisclosuresTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 25 R14.htm IDEA: XBRL DOCUMENT v3.24.3 Senior Notes 6 Months Ended Oct. 31, 2024 Debt Disclosure [Abstract] Â Senior Notes Senior NotesIn July 2021, the Company issued $575.0 million aggregate principal amount of Senior Notes in a private placement. Interest on the Senior Notes is payable semi-annually in arrears on January 15 and July 15 of each year. The Company received net proceeds from the offering of the Senior Notes of $565.7 million after deducting underwriting commissions of $7.2 million and incurred additional issuance costs of $2.1 million. Total debt issuance costs of $9.3 million are being amortized to interest expense using the effective interest method over the term of the Senior Notes. The Company may at its election redeem all or a part of the Senior Notes on or after July 15, 2024, on any one or more occasions, at the redemption prices set forth in the indenture governing the Senior Notes (the â€œIndentureâ€), plus, in each case, accrued and unpaid interest thereon, if any, to, but excluding, the applicable redemption date. The Company may also at its election redeem the Senior Notes in whole, but not in part, at a price equal to 100% of the principal amount thereof plus accrued and unpaid interest, if any, if certain changes in tax law occur as set forth in the Indenture.If the Company experiences a change of control triggering event (as defined in the Indenture), the Company must offer to repurchase the Senior Notes at a repurchase price equal to 101% of the principal amount of the Senior Notes to be repurchased, plus accrued and unpaid interest, if any, to the repurchase date.The Indenture contains covenants limiting the Companyâ€™s ability and the ability of certain subsidiaries to create liens on certain assets to secure debt; grant a subsidiary guarantee of certain debt without also providing a guarantee of the Senior Notes; and consolidate or merge with or into, or sell or otherwise dispose of all or substantially all of its assets to, another person. These covenants are subject to a number of limitations and exceptions. Certain of these covenants will not apply during any period in which the Senior Notes are rated investment grade by Moodyâ€™s Investors Service, Inc. and Standard & Poorâ€™s Ratings Services. The net carrying amount of the Senior Notes was as follows (in thousands):As ofOctober 31, 2024As ofApril 30, 2024Principal$575,000Â $575,000Â Unamortized debt issuance costs(5,835)(6,388)Net carrying amount$569,165Â $568,612Â The following table sets forth the interest expense recognized related to the Senior Notes (in thousands):Three Months Ended October 31,Six Months Ended October 31,20242023202420232023Contractual interest expense$5,930Â $5,930Â $11,859Â $11,859Â Amortization of debt issuance costs278Â 266Â 553Â 529Â Total interest expense related to the Senior Notes$6,208Â $6,196Â $12,412Â $12,388Â X - DefinitionSenior Notes Disclosure + ReferencesNo definition available. + Details Name: estc_SeniorNotesDisclosureTextBlock Namespace Prefix: estc_ Data Type: dtr-types1:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_DebtDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 26 R15.htm IDEA: XBRL DOCUMENT v3.24.3 Commitments and Contingencies 6 Months Ended Oct. 31, 2024 Commitments and Contingencies Disclosure [Abstract] Â Commitments and Contingencies Commitments and ContingenciesCloud Hosting CommitmentsDuring the six months ended OctoberÂ 31, 2024, there were no material changes, outside the ordinary course of business, to the Companyâ€™s contractual obligations and commitments reported in the Company's Annual Report on Form 10-K. Letters of CreditThe Company had a total of $3.1Â million in letters of credit outstanding as of OctoberÂ 31, 2024, primarily in favor of certain landlords for office space.Legal MattersFrom time to time, the Company has become involved in claims and other legal matters arising in the ordinary course of business. The Company investigates these claims as they arise. Although claims are inherently unpredictable, the Company is currently not aware of any matters that, if determined adversely to the Company, would individually or taken together have a material adverse effect on its business, results of operations, financial position or cash flows.The Company accrues estimates for resolution of legal and other contingencies when losses are probable and reasonably estimable.IndemnificationThe Company enters into indemnification provisions under its agreements with other companies in the ordinary course of business, including business partners, landlords, contractors and parties performing its research and development. Pursuant to these arrangements, the Company agrees to indemnify, hold harmless, and reimburse the indemnified party for certain losses suffered or incurred by the indemnified party as a result of the Companyâ€™s activities. The maximum potential amount of future payments the Company could be required to make under these agreements is not determinable. The Company to date has not incurred costs to defend lawsuits or settle claims related to these indemnification agreements. As a result, the Company believes the fair value of these agreements is not material. The Company maintains commercial general liability insurance and product liability insurance to offset certain of the Companyâ€™s potential liabilities under these indemnification provisions.In addition, the Company indemnifies its officers, directors and certain key employees against certain liabilities that may arise as a result of their affiliation with the Company. To date, there have been no

claims under any indemnification provisions. X - ReferencesNo definition available. + Details Name: us-gaap_CommitmentsAndContingenciesDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for commitments and contingencies. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 405 -SubTopic 30 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/405-30/tableOfContentReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 440 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482648/440-10-50-4Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/450/tableOfContentReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 954 -SubTopic 440 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478522/954-440-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 440 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482648/440-10-50-4Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 440 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/440/tableOfContent + Details Name: us-gaap_CommitmentsAndContingenciesDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 27 R16.htm IDEA: XBRL DOCUMENT v3.24.3 Leases 6 Months Ended Oct. 31, 2024 Leases [Abstract] Â Leases LeasesThe Companyâ€™s leases provide for rental of corporate office space under non-cancelable operating lease agreements that expire at various dates through fiscal 2030. The Company does not have any finance leases. Lease CostsComponents of lease costs included in the condensed consolidated statements of operations were as follows (in thousands):Three Months Ended October 31,Six Months Ended October 31,20242023202420232Operating lease cost$2,880Â $2,985Â $6,017Â $5,840Â Short-term lease cost660Â 500Â 1,200Â 974Â Variable lease cost325Â 285Â 727Â 522Â Total lease cost$3,865Â $3,770Â $7,944Â $7,336Â Lease term and discount rate information are summarized as follows:As ofOctober 31, 2024Weighted average remaining lease term (in years)2.5Weighted average discount rate5.1Â %Future minimum lease payments under non-cancelable operating leases on an undiscounted cash flow basis as of OctoberÂ 31, 2024 were as follows (in thousands, by fiscal year):Remainder of 2025$5,892Â 20268,618Â 20273,461Â 20282,383Â 20291,053Â Thereafter70Â Total minimum lease payments21,477Â Less imputed interest(1,331)Present value of future minimum lease payments20,146Â Less current lease liabilities(10,525)Operating lease liabilities, non-current$9,621Â Future minimum lease payments as of OctoberÂ 31, 2024 include future cash payments on leases with corresponding right-of-use assets which were written down for impairment due to facilities-related cost optimization actions during fiscal 2023.During the six months ended OctoberÂ 31, 2024, the Company executed an operating lease agreement for an office space with an expected commencement date in the fourth quarter of fiscal 2025. The lease term is approximately 11 years with undiscounted future minimum lease payments of approximately $12.4Â million. X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for operating leases of lessee. Includes, but is not limited to, description of operating lease and maturity analysis of operating lease liability. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/842-20/tableOfContent + Details Name: us-gaap_LesseeOperatingLeasesTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 28 R17.htm IDEA: XBRL DOCUMENT v3.24.3 Ordinary Shares 6 Months Ended Oct. 31, 2024 Equity [Abstract] Â Ordinary Shares Ordinary SharesThe Companyâ€™s authorized ordinary share capital pursuant to its articles of association amounts to 165 million ordinary shares at a par value per ordinary share of â‚¬0.01.Each holder of ordinary shares has the right to one vote per ordinary share. The holders of ordinary shares are also entitled to receive dividends whenever funds are legally available and when proposed by the Companyâ€™s board of directors and adopted by the general meeting of shareholders, subject to the prior rights of holders of all classes of shares outstanding having priority rights to dividends. No dividends have been declared from the Companyâ€™s inception through OctoberÂ 31, 2024.The board of directors has been authorized by the general meeting of shareholders, on the Companyâ€™s behalf, to issue the Companyâ€™s ordinary shares and grant rights to acquire the Companyâ€™s ordinary shares in an amount up to 20% of the issued share capital of the Company as of August 21, 2024. This authorization is valid for a period of 18 months from October 1, 2024, the date of such general meeting of shareholders, until April 1, 2026.Ordinary Shares Reserved for IssuanceThe Company has reserved ordinary shares for issuance as follows:As ofOctober 31, 2024As ofApril 30, 2024Stock options issued and outstanding2,211,460Â 2,640,423Â RSUs issued and outstanding6,152,185Â 7,076,836Â Available for future grants24,933,247Â 20,252,732Â Available for 2022 ESPP5,488,073Â 5,654,835Â Total ordinary shares reserved38,784,965Â 35,624,826Â Preference SharesThe Companyâ€™s authorized preference share capital pursuant to its articles of association amounts to 165Â million preference shares at a par value per preference share of â‚¬0.01. Each holder of preference shares has rights and preferences, including the right to one vote per preference share. As of OctoberÂ 31, 2024, there were no preference shares issued or outstanding.Preference shares in the capital of the Company may currently only be issued pursuant to a resolution adopted by the general meeting of shareholders at the proposal of the board of directors. X - ReferencesNo definition available. + Details Name: us-gaap_EquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for equity. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-14Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 235 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477968/946-235-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 235 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477968/946-235-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 505 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478448/946-505-50-6Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480237/815-40-50-6Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(e)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 10: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/505/tableOfContentReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-14Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-14Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 16 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-16Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 18 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-18Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 18 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-18Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 18 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-18 + Details Name: us-gaap_StockholdersEquityNoteDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 29 R18.htm IDEA: XBRL DOCUMENT v3.24.3 Equity Incentive Plans 6 Months Ended Oct. 31, 2024 Share-Based Payment Arrangement [Abstract] Â Equity Incentive Plans Equity Incentive Plans2022 Employee Stock Purchase PlanIn August 2022, the Companyâ€™s board of directors adopted and, in October 2022, the Companyâ€™s shareholders approved the 2022 Employee Stock Purchase Plan (â€œ2022 ESPPâ€). The Company reserved 6.0Â million of the Companyâ€™s ordinary shares for future purchase and issuance under the 2022 ESPP in January 2023. The 2022 ESPP allows eligible employees to acquire ordinary shares of the Company at a discount at periodic intervals through accumulated payroll deductions. Eligible employees purchase ordinary shares of the Company during a purchase period at 85% of the market value of the Companyâ€™s ordinary shares at either the beginning or end of an offering period, whichever is lower. Offering periods under the 2022 ESPP are approximately six months long and begin on each of March 16 or September 16 or the next trading day thereafter.For the three and six months ended OctoberÂ 31, 2024, there were 166,762 ordinary shares purchased under the 2022 ESPP. Stock-based compensation expense recognized related to the 2022 ESPP was $2.3Â million and $4.5Â million for the three and six months ended OctoberÂ 31, 2024, respectively, and $1.8Â million and $3.6Â million for the three and six months ended OctoberÂ 31, 2023, respectively.2012 Stock Option PlanIn September 2012, the Companyâ€™s board of directors adopted and the Companyâ€™s shareholders approved the 2012 Stock Option Plan, which was amended and restated in September 2018 and further amended in December 2021 (as amended and restated, the â€œ2012 Planâ€). Under the 2012 Plan, the board of directors, the compensation committee, as administrator of the 2012 Plan, and any other duly authorized committee may grant stock options and other equity-based awards, such as restricted stock units (â€œRSUsâ€) (which include some performance share units) to eligible employees, directors, and consultants to attract and retain the best available personnel for positions of substantial responsibility, to provide additional incentive to employees, directors and consultants, and to promote the success of the Companyâ€™s business.The Companyâ€™s board of directors, compensation committee, or other duly authorized committee determines the vesting schedule for all equity-based awards. Stock options and RSUs granted to employees generally vest over four years, subject to the employeesâ€™ continued service to the Company. The Companyâ€™s compensation committee may explicitly deviate from the general vesting schedules in its approval of an equity-based award as it may deem appropriate. Stock options expire ten years after the date of grant. Stock options and RSUs that are canceled under certain conditions become available for future grant or sale under the 2012 Plan unless the 2012 Plan is terminated.The equity awards available for grant were as follows:Â Six Months EndedOctober 31, 2024Available at beginning of fiscal year20,252,732Â Shares authorized5,085,297Â Options canceled5,380Â RSUs granted(884,162)RSUs canceled474,000Â Available at end of period24,933,247Â Stock OptionsThe following table summarizes stock option activity:Stock Options OutstandingNumber ofStock OptionsOutstandingWeighted-AverageExercisePriceRemainingContractualTerm(in years)AggregateIntrinsicValue(in thousands)Balance as of April 30, 20242,640,423Â $38.23Â 4.67$178,081Â Stock options exercised(423,576)$15.41Â Stock options canceled(5,380)$13.20Â Stock options assumed in acquisition canceled(7)$76.82Â Balance as of October 31, 20242,211,460Â $42.66Â 4.31$97,998Â Exercisable as of October 31, 20242,048,279Â $38.84Â 4.10$97,614Â Aggregate intrinsic value represents the difference between the exercise price of the stock options to purchase the Companyâ€™s ordinary shares and the fair value of the Companyâ€™s ordinary shares. No stock options were granted during the three and six months ended OctoberÂ 31, 2024 and 2023.As of OctoberÂ 31, 2024, the Company had unrecognized stock-based compensation expense of $7.7Â million related to unvested stock options that the Company expects to recognize over a weighted-average period of 1.26 years.RSUsThe following table summarizes RSU activity under the 2012 Plan:Number of AwardsWeighted-Average GrantÂ Date FairÂ ValueOutstanding and unvested at April 30, 20247,076,836Â $85.38Â RSUs granted884,162Â $101.51Â RSUs released(1,334,813)$87.56Â RSUs canceled(474,000)$84.18Â Outstanding and unvested at October 31, 20246,152,185Â $87.31Â As of OctoberÂ 31, 2024, the Company had unrecognized stock-based compensation expense of $490.6Â million related to RSUs that the Company expects to recognize over a weighted-average period of 2.49 years.Stock-Based Compensation ExpenseTotal stock-based compensation expense recognized in the Companyâ€™s condensed consolidated statements of operations was as follows (in thousands):Three Months Ended October 31,Six Months Ended October 31,20242023202420232Cost of revenueSubscription$2,244Â $2,117Â $4,541Â $4,300Â Services3,422Â 2,853Â 6,889Â 5,649Â Research and development24,223Â 21,964Â 48,244Â 44,400Â Sales and marketing20,822Â 18,175Â 41,901Â 37,014Â General and administrative13,354Â 11,346Â 26,033Â 22,219Â Total stock-based compensation expense$64,065Â $56,455Â $127,608Â $113,582Â X - DefinitionThe entire disclosure for share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/718/tableOfContentReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (l) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 30 R19.htm IDEA: XBRL DOCUMENT v3.24.3 Net Loss Per Share Attributable to Ordinary Shareholders 6 Months Ended Oct. 31, 2024 Earnings Per Share [Abstract] Â Net Loss Per Share Attributable to Ordinary Shareholders Net Loss Per Share Attributable to Ordinary ShareholdersThe following table sets forth the computation of basic and diluted net loss per share attributable to ordinary shareholders (in thousands, except share and per share data):Three Months Ended October 31,Six Months Ended October 31,20242023202420232Numerator:Net loss$(25,450)$(24,796)$(74,677)$(73,304)Denominator:Weighted-average shares used to compute net loss per share attributable to ordinary shareholders, basic and diluted103,238,740Â 99,073,401Â 102,761,588Â 98,507,725Â Net loss per share attributable to ordinary shareholders, basic and diluted(0.25)(0.25)(0.73)(0.74)The following outstanding potentially dilutive ordinary shares were excluded from the computation of diluted net loss per share attributable to ordinary shareholders for the periods presented because the impact of including them would have been antidilutive:Three Months Ended October 31,Six Months Ended October 31,20242023202420232Stock options2,211,460Â 3,225,368Â 2,211,460Â 3,225,368Â RSUs6,152,185Â 6,593,346Â 6,152,185Â 6,593,346Â 2022 ESPP214,690Â 159,142Â 214,690Â 159,142Â Total8,578,335Â 9,977,856Â 8,578,335Â 9,977,856Â X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for earnings per share. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/260/tableOfContentReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-3 + Details Name: us-gaap_EarningsPerShareTextBlock Namespace Prefix: us-

gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 31 R20.htm IDEA: XBRL DOCUMENT v3.24.3 Income Taxes 6 Months Ended Oct. 31, 2024 Income Tax Disclosure [Abstract] Â Income Taxes Income TaxesThe Company is incorporated in the Netherlands but operates in various countries with differing tax laws and rates. The Company recorded a provision for income taxes of $23.7 million and $43.7 million for the three and six months ended OctoberÂ 31, 2024, respectively, and $5.1 million and $18.4 million for the three and six months ended OctoberÂ 31, 2023, respectively. The Companyâ€™s effective tax rate is affected by recurring items, such as tax rates in jurisdictions outside the Netherlands and the relative amounts of income that is earned in those jurisdictions, non-deductible stock-based compensation as well as one-time tax benefits or charges and Base Erosion and Anti-abuse Tax (the â€œBEATâ€) legislation in the U.S. For the six months ended OctoberÂ 31, 2024, the provision for income taxes includes a one-time charge of $2.2 million associated with acquisition-related integration. The calculation of income taxes is based upon the estimated annual effective tax rates for the year applied to the current period income before tax plus the tax effect of any significant unusual items, discrete events, or changes in tax law.The Company assesses uncertain tax positions in accordance with ASC 740-10, Accounting for Uncertainties in Tax. The Company anticipates that the amount of reasonably possible unrecognized tax benefits that could decrease over the next twelve months due to the expiration of certain statutes of limitations and settlement of tax audits is not material to the Companyâ€™s condensed consolidated financial statements.In 2021, the Organization for Economic Cooperation and Development (â€œOECDâ€) published Pillar Two Model Rules defining a global minimum tax, which calls for the taxation of large corporations at a minimum rate of 15%. The OECD has since issued administrative guidance providing transition and safe harbor rules concerning the implementation of the Pillar Two global minimum tax. A number of countries have proposed or enacted legislation to implement core elements of the Pillar Two proposal. Pillar Two did not have a significant impact on the Companyâ€™s condensed consolidated financial statements for the three and six months ended OctoberÂ 31, 2024. Although the Company is monitoring developments and evaluating the potential impact on future periods, the Company does not expect Pillar Two to have a significant impact on its consolidated financial statements for the fiscal year ending April 30, 2025. The Company continues to monitor the impact of proposed and enacted global tax legislation. X - ReferencesNo definition available. + Details Name: us-gaap_IncomeTaxDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for income tax. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12C -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12CReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12B -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12BReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 270 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477891/740-270-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.I.5.Q1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480990/946-20-50-13Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/740/tableOfContentReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-14Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-21Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 17 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-17Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 11.C) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482603/740-30-50-2 + Details Name: us-gaap_IncomeTaxDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 32 R21.htm IDEA: XBRL DOCUMENT v3.24.3 Employee Benefit Plans 6 Months Ended Oct. 31, 2024 Retirement Benefits [Abstract] Â Employee Benefit Plans Employee Benefit PlansThe Company has a defined-contribution plan in the United States intended to qualify under SectionÂ 401 of the Internal Revenue Code (the â€œ401(k) Planâ€). The Company has contracted with a third-party provider to act as a custodian and trustee, and to process and maintain the records of participant data. Substantially all the expenses incurred for administering the 401(k) Plan are paid by the Company. The 401(k) Plan covers substantially all U.S. employees who meet minimum age and service requirements and allows participants to defer a portion of their annual compensation on a pre-tax basis. The Company makes contributions to the 401(k) Plan of up to 6% of the participating employeeâ€™s W-2 earnings and wages. The Company recorded $4.6Â million and $9.8Â million of expense for the three and six months ended OctoberÂ 31, 2024, respectively, and $4.3Â million and $9.1Â million for the three and six months ended OctoberÂ 31, 2023, respectively, related to the 401(k) Plan.The Company also has defined-contribution plans in certain other countries for which the Company recorded $3.4Â million and $7.4Â million of expense for the three and six months ended OctoberÂ 31, 2024, respectively, and $2.8Â million and $5.9Â million for the three and six months ended OctoberÂ 31, 2023, respectively. X - DefinitionThe entire disclosure for an entity's employee compensation and benefit plans, including, but not limited to, postemployment and postretirement benefit plans, defined benefit pension plans, defined contribution plans, non-qualified and supplemental benefit plans, deferred compensation, share-based compensation, life insurance, severance, health care, unemployment and other benefit plans. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 710 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/710/tableOfContentReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 712 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/712/tableOfContentReference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 715 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/715/tableOfContentReference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 718 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/718/tableOfContent + Details Name: us-gaap_CompensationAndEmployeeBenefitPlansTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_CompensationAndRetirementDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 33 R22.htm IDEA: XBRL DOCUMENT v3.24.3 Segment Information 6 Months Ended Oct. 31, 2024 Segment Reporting [Abstract] Â Segment Information Segment InformationThe following table summarizes the Companyâ€™s total revenue by geographic area based on the location of customers (in thousands):Three Months Ended October 31,Six Months Ended October 31,2024202320242023United States$206,614Â $180,976Â $404,903Â $351,215Â Rest of world158,747Â 129,636Â 307,878Â 253,150Â Total revenue$365,361Â $310,612Â $712,781Â $604,365Â Other than the United States, no individual country accounted for 10% or more of total revenue during the periods presented.The following table presents the Companyâ€™s long-lived assets, including property and equipment, net, and operating lease right-of-use assets, by geographic region (in thousands):As ofOctober 31, 2024As ofApril 30, 2024United States$7,442Â $10,571Â The Netherlands3,173Â 3,716Â United Kingdom3,019Â 3,470Â India2,566Â 2,167Â Rest of world5,238Â 6,035Â Total long-lived assets$21,438Â $25,959Â X - ReferencesNo definition available. + Details Name: us-gaap_SegmentReportingAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for reporting segments including data and tables. Reportable segments include those that meet any of the following quantitative thresholds a) it's reported revenue, including sales to external customers and intersegment sales or transfers is 10 percent or more of the combined revenue, internal and external, of all operating segments b) the absolute amount of its reported profit or loss is 10 percent or more of the greater, in absolute amount of 1) the combined reported profit of all operating segments that did not report a loss or 2) the combined reported loss of all operating segments that did report a loss c) its assets are 10 percent or more of the combined assets of all operating segments. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 54 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-54Reference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 47 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-47Reference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 54 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-54Reference 9: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 47 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-47Reference 10: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 54 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-54Reference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 47 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-47Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 34 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-34Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 26C -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-26CReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 26B -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-26BReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-15Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/280/tableOfContentReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 26 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-26Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-21Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-21Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32 + Details Name: us-gaap_SegmentReportingDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 34 R23.htm IDEA: XBRL DOCUMENT v3.24.3 Pay vs Performance Disclosure - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Pay vs Performance Disclosure Â Â Â Â Net loss $ (25,450) $ (24,796) $ (74,677) $ (73,304) X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 402 -Subsection v -Paragraph 1 + Details Name: ecd_PvpTable Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16:

http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration XML 35 R24.htm IDEA: XBRL DOCUMENT v3.24.3 Insider Trading Arrangements 3 Months Ended Oct. 31, 2024 Trading Arrangements, by Individual Â Rule 10b5-1 Arrangement Adopted false Non-Rule 10b5-1 Arrangement Adopted false Rule 10b5-1 Arrangement Terminated false Non-Rule 10b5-1 Arrangement Terminated false X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_NonRule10b51ArrAdoptedFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_NonRule10b51ArrTrmntdFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_Rule10b51ArrAdoptedFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_Rule10b51ArrTrmntdFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph A + Details Name: ecd_TradingArrByIndTable Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 36 R25.htm IDEA: XBRL DOCUMENT v3.24.3 Summary of Significant Accounting Policies (Policies) 6 Months Ended Oct. 31, 2024 Accounting Policies [Abstract] Â Basis of Presentation Basis of PresentationThe accompanying interim condensed consolidated balance sheet as of OctoberÂ 31, 2024, interim condensed consolidated statements of operations, comprehensive loss, and shareholdersâ€™ equity for the three and six months ended October 31, 2024 and 2023, and interim condensed consolidated statements of cash flows for the six months ended October 31, 2024 and 2023 are unaudited. These interim condensed consolidated financial statements have been prepared on a basis consistent with the annual consolidated financial statements and, in the opinion of management, include all normal recurring adjustments necessary to fairly state the Companyâ€™s financial position as of OctoberÂ 31, 2024; results of the Companyâ€™s operations for the three and six months ended OctoberÂ 31, 2024 and 2023; statements of shareholdersâ€™ equity for the three and six months ended OctoberÂ 31, 2024 and 2023; and statements of cash flows for the six months ended OctoberÂ 31, 2024 and 2023. The financial data and other financial information disclosed in the notes to these interim condensed consolidated financial statements related to the three and six month periods are also unaudited. The results for the three and six months ended OctoberÂ 31, 2024 are not necessarily indicative of the operating results expected for the fiscal year ending AprilÂ 30, 2025, or any other future period.The unaudited interim condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America (â€œU.S. GAAPâ€) and include the financial statements of the Company and its wholly-owned subsidiaries. All intercompany transactions and accounts have been eliminated in consolidation.Certain information and note disclosures normally included in the financial statements prepared in accordance with U.S. GAAP have been condensed or omitted pursuant to the applicable rules and regulations of the Securities and Exchange Commission (â€œSECâ€). The condensed consolidated balance sheet data as of AprilÂ 30, 2024 was derived from the Companyâ€™s audited financial statements, but does not include all disclosures required by U.S. GAAP. Therefore, these unaudited interim condensed consolidated financial statements and accompanying footnotes should be read in conjunction with the Companyâ€™s annual consolidated financial statements and related footnotes included in the Companyâ€™s Annual Report on Form 10-K for the fiscal year ended AprilÂ 30, 2024 filed with the SEC on JuneÂ 14, 2024 (the â€œCompanyâ€™s Annual Report on Form 10-Kâ€). Fiscal Year Fiscal YearThe Companyâ€™s fiscal year ends on AprilÂ 30. References to fiscal 2025, for example, refer to the fiscal year ending AprilÂ 30, 2025. Use of Estimates and Judgments Use of Estimates and JudgmentsThe preparation of the condensed consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenue and expenses during the reporting period. Such estimates and assumptions include, but are not limited to, standalone selling price for each distinct performance obligation included in customer contracts with multiple performance obligations, the period of benefit for deferred contract acquisition costs, allowance for credit losses, valuation of stock-based compensation, fair value of acquired intangible assets and goodwill, useful lives of acquired intangible assets and property and equipment, whether an arrangement is or contains a lease, discount rate used for operating leases, and valuation allowance for deferred income taxes. The Company bases these estimates on historical and anticipated results, trends, and various other assumptions that it believes are reasonable under the circumstances, including assumptions as to future events. Estimates and assumptions about future events and their effects cannot be determined with certainty and therefore require the exercise of judgment. As of the date of issuance of these condensed consolidated financial statements, the Company is not aware of any specific event or circumstance that would require the Company to update its estimates or judgments or revise the carrying value of the Companyâ€™s assets or liabilities. These estimates may change, as new events occur and additional information is obtained, and are recognized in the condensed consolidated financial statements as soon as they become known. Actual results could differ from those estimates and any such differences may be material to the Companyâ€™s condensed consolidated financial statements. Recently Adopted Accounting Pronouncements And New Accounting Pronouncements Not Yet Adopted Recently Adopted Accounting Pronouncements The Company did not adopt any accounting pronouncements during the six months ended OctoberÂ 31, 2024.New Accounting Pronouncements Not Yet Adopted Segment Reporting: In November 2023, the Financial Accounting Standards Board (â€œFASBâ€) issued ASU No. 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures, which provides updates to qualitative and quantitative reportable segment disclosure requirements, including enhanced disclosures about significant segment expenses and increased interim disclosure requirements, among others. The guidance becomes effective for the Company for fiscal years beginning after April 30, 2024 and interim periods within fiscal years beginning after April 30, 2025. Early adoption is permitted. Upon adoption, the guidance should be applied retrospectively. The Company is currently evaluating the impact of adopting this standard on its condensed consolidated financial statements.Income Taxes: In December 2023, the FASB issued ASU No. 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures, requiring enhancements and further transparency to certain income tax disclosures. The new guidance requires consistent categories and greater disaggregation of information in the tax rate reconciliation and information about income taxes paid disaggregated by jurisdiction. The guidance becomes effective for the Company for fiscal years beginning after April 30, 2025. Early adoption is permitted. Upon adoption, the guidance may be applied prospectively or retrospectively. The Company is currently evaluating the impact of adopting this standard on its condensed consolidated financial statements.Comprehensive Income: In November 2024, the FASB issued ASU No. 2024-03, Income Statementâ€”Reporting Comprehensive Incomeâ€”Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses, requiring more detailed disclosures about specified categories of expenses included in certain expense captions presented on the face of the income statement. The guidance becomes effective for the Company for fiscal years beginning after April 30, 2027 and interim periods within fiscal years beginning after April 30, 2028. Early adoption is permitted. Upon adoption, the guidance may be applied prospectively or retrospectively. The Company is currently evaluating the impact of adopting this standard on its condensed consolidated financial statements. X - ReferencesNo definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for basis of accounting, or basis of presentation, used to prepare the financial statements (for example, US Generally Accepted Accounting Principles, Other Comprehensive Basis of Accounting, IFRS). + ReferencesNo definition available. + Details Name: us-gaap_BasisOfAccountingPolicyPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for determining an entity's fiscal year or other fiscal period. This disclosure may include identification of the fiscal period end-date, the length of the fiscal period, any reporting period lag between the entity and its subsidiaries, or equity investees. If a reporting lag exists, the closing date of the entity having a different period end is generally noted, along with an explanation of the necessity for using different closing dates. Any intervening events that materially affect the entity's financial position or results of operations are generally also disclosed. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 45 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-12 + Details Name: us-gaap_FiscalPeriod Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy pertaining to new accounting pronouncements that may impact the entity's financial reporting. Includes, but is not limited to, quantification of the expected or actual impact. + ReferencesNo definition available. + Details Name: us-gaap_NewAccountingPronouncementsPolicyPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for the use of estimates in the preparation of financial statements in conformity with generally accepted accounting principles. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-9Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-4Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 11 -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-11Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 12 -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-12Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-8 + Details Name: us-gaap_UseOfEstimates Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 37 R26.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue and Performance Obligations (Tables) 6 Months Ended Oct. 31, 2024 Revenue from Contract with Customer [Abstract] Â Revenue from External Customers by Products and Services The following table presents revenue by category (in thousands):Three Months Ended October 31,Six Months Ended October 31,20242023Amount% ofTotalRevenueAmount% ofTotalRevenueAmount% ofTotalRevenueAmount% ofTotalRevenueElastic Cloud$168,835Â 46Â %$134,989Â 43Â %$326,116Â 46Â %$256,161Â 42Â %Other subscription171,972Â 47Â %152,754Â 50Â %338,465Â 47Â %301,829Â 50Â %Total subscription340,807Â 93Â %287,743Â 93Â %664,581Â 93Â %557,990Â 92Â %Services24,554Â 7Â %22,869Â 7Â %48,200Â 7Â %46,375Â 8Â %Total revenue$365,361Â 100Â %$310,612Â 100Â %$712,781Â 100Â %$604,365Â 100Â % X - ReferencesNo definition available. + Details Name: us-gaap_RevenueFromContractWithCustomerAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of entity-wide revenues from external customers for each product or service or each group of similar products or services if the information is not provided as part of the reportable operating segment information. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 280 -SubTopic 10 -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40 + Details Name: us-gaap_ScheduleOfEntityWideInformationRevenueFromExternalCustomersByProductsAndServicesTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 38 R27.htm IDEA: XBRL DOCUMENT v3.24.3 Fair Value Measurements (Tables) 6 Months Ended Oct. 31, 2024 Fair Value Disclosures [Abstract] Â Schedule of Assets Measured at Fair Value on Recurring Basis The following table summarizes assets that are measured at fair value on a recurring basis as of OctoberÂ 31, 2024 (in thousands):Level 1Level 2Level 3TotalFinancial Assets:Cash equivalents:Money market funds$204,327Â $â€”Â $â€”Â $204,327Â U.S. treasury securities29,891Â â€”Â â€”Â 29,891Â Certificates of depositâ€”Â 4,475Â â€”Â 4,475Â Commercial paperâ€”Â 1,991Â â€”Â 1,991Â Total included in cash equivalents234,218Â 6,466Â â€”Â 240,684Â Marketable securities:Certificates of

depositâ€”Â 35,595Â â€”Â 35,595Â Commercial paperâ€”Â 30,049Â â€”Â 30,049Â Municipal securitiesâ€”Â 25,394Â â€”Â 25,394Â U.S. treasury securities107,730Â â€”Â â€”Â 107,730Â International treasuriesâ€”Â 21,912Â â€”Â 21,912Â Corporate debt securitiesâ€”Â 287,154Â â€”Â 287,154Â U.S. agency bondsâ€”Â 31,228Â â€”Â 31,228Â Total marketable securities107,730Â 431,332Â â€”Â 539,062Â Mutual fund investments (1)1,609Â â€”Â â€”Â 1,609Â Total financial assets$343,557Â $437,798Â $â€”Â $781,355Â (1) Mutual fund investments are held in an irrevocable rabbi trust for payment obligations to non-qualified deferred compensation plan participants. The investments are recorded as part of Other assets in the Companyâ€™s condensed consolidated balance sheets.The following table summarizes assets that are measured at fair value on a recurring basis as of AprilÂ 30, 2024 (in thousands):Level 1Level 2Level 3TotalFinancial Assets:Cash equivalents:Money market funds$180,248Â $â€”Â $â€”Â $180,248Â U.S. treasury securities35,407Â â€”Â â€”Â 35,407Â Corporate debt securitiesâ€”Â 699Â â€”Â 699Â Total included in cash equivalents215,655Â 699Â â€”Â 216,354Â Marketable securities:Certificates of depositâ€”Â 42,972Â â€”Â 42,972Â Commercial paperâ€”Â 43,051Â â€”Â 43,051Â Municipal securitiesâ€”Â 27,806Â â€”Â 27,806Â U.S. treasury securities112,471Â â€”Â â€”Â 112,471Â International treasuriesâ€”Â 12,642Â â€”Â 12,642Â Corporate debt securitiesâ€”Â 269,168Â â€”Â 269,168Â U.S. agency bondsâ€”Â 35,892Â â€”Â 35,892Â Total marketable securities112,471Â 431,531Â â€”Â 544,002Â Mutual fund investments (1)461Â â€”Â â€”Â 461Â Total financial assets$328,587Â $432,230Â $â€”Â $760,817Â (1) Mutual fund investments are held in an irrevocable rabbi trust for payment obligations to non-qualified deferred compensation plan participants. The investments are recorded as part of Other assets in the Companyâ€™s condensed consolidated balance sheets.The fair value of available-for-sale securities, by remaining contractual maturity, are as follows (in thousands):As ofOctober 31, 2024As ofApril 30, 2024Due within 1 year$316,778Â $298,876Â Due between 1 year and 3 years222,284Â 245,126Â Total marketable securities$539,062Â $544,002Â X - DefinitionTabular disclosure of assets, including [financial] instruments measured at fair value that are classified in stockholders' equity, if any, by class that are measured at fair value on a recurring basis. The disclosures contemplated herein include the fair value measurements at the reporting date by the level within the fair value hierarchy in which the fair value measurements in their entirety fall, segregating fair value measurements using quoted prices in active markets for identical assets (Level 1), significant other observable inputs (Level 2), and significant unobservable inputs (Level 3). + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_FairValueAssetsMeasuredOnRecurringBasisTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_FairValueDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 39 R28.htm IDEA: XBRL DOCUMENT v3.24.3 Balance Sheet Components (Tables) 6 Months Ended Oct. 31, 2024 Balance Sheet Components [Abstract] Â Schedule of Cost and Accumulated Depreciation of Property and Equipment The cost and accumulated depreciation of property and equipment were as follows (in thousands):Useful Life (in years)As ofOctober 31, 2024As ofApril 30, 2024Leasehold improvementsLesser of estimated useful lifeÂ orÂ remainingÂ leaseÂ term$13,041Â $12,683Â Computer hardware and software33,889Â 3,464Â Furniture and fixtures3-57,363Â 7,395Â Assets under construction572Â 428Â Total property and equipment24,865Â 23,970Â Less: accumulated depreciation(19,860)(18,517)Property and equipment, net$5,005Â $5,453Â Schedule of Intangible Assets Intangible assets consisted of the following as ofÂ OctoberÂ 31, 2024Â (in thousands):Gross Fair ValueAccumulated AmortizationNetÂ Book ValueWeighted AverageRemainingUseful Life(in years)Developed technology$76,130Â $61,599Â $14,531Â 2.6Foreign currency translation adjustment(25)Total$14,506Â Intangible assets consisted of the following as ofÂ AprilÂ 30, 2024Â (in thousands):Gross Fair ValueAccumulated AmortizationNetÂ Book ValueWeighted AverageRemainingUseful Life(in years)Developed technology$76,130Â $55,489Â $20,641Â 2.7Foreign currency translation adjustment(21)Total$20,620Â Schedule of Amortization Expense for Intangible Assets Amortization expense for the intangible assets for the three and six months ended OctoberÂ 31, 2024 and 2023 was as follows (in thousands):Three Months Ended October 31,Six Months Ended October 31,2024202320242023Cost of revenue â€“ subscription$2,835Â $2,977Â $6,110Â $5,953Â Sales and marketingâ€”Â 911Â â€”Â 2,143Â Total amortization of acquired intangible assets$2,835Â $3,888Â $6,110Â $8,096Â Schedule of Expected Future Amortization Expense of Intangible Assets The expected future amortization expense related to the intangible assets as of OctoberÂ 31, 2024 was as follows (in thousands, by fiscal year):Remainder of 2025$3,101Â 20266,256Â 20273,244Â 20281,202Â 2029703Â Total$14,506Â Schedule of Changes to Goodwill The following table represents the changes to goodwill (in thousands):Carrying AmountBalance as of April 30, 2024$319,380Â Foreign currency translation adjustment37Â Balance as of October 31, 2024$319,417Â Schedule of Accrued Expenses and Other Liabilities Accrued expenses and other liabilities consisted of the following (in thousands):As ofOctober 31, 2024As ofApril 30, 2024Accrued expenses$39,815Â $34,779Â Income taxes payable8,365Â 10,596Â Value added taxes payable5,816Â 8,849Â Accrued interest6,918Â 6,918Â Other15,065Â 14,150Â Total accrued expenses and other liabilities$75,979Â $75,292Â Schedule of Accrued Compensation and Benefits Accrued compensation and benefits consisted of the following (in thousands):As ofOctober 31, 2024As ofApril 30, 2024Accrued vacation$36,478Â $35,005Â Accrued commissions13,146Â 34,339Â Accrued payroll and withholding taxes8,026Â 9,830Â Other14,861Â 14,517Â Total accrued compensation and benefits$72,511Â $93,691Â Schedule of Unbilled Accounts Receivable, Deferred Contract Acquisition Costs, and Deferred Revenue from Contracts with Customers The following is a summary of the changes in the Companyâ€™s allowance for credit losses (in thousands):Six Months Ended October 31,20242023Beginning balance$4,979Â $3,409Â Bad debt expense1,991Â 1,660Â Accounts written off(1,978)(1,500)Ending balance$4,992Â $3,569Â X - DefinitionBalance sheet components. + ReferencesNo definition available. + Details Name: estc_BalanceSheetComponentsAbstract Namespace Prefix: estc_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionSchedule of accrued compensation and benefits. + ReferencesNo definition available. + Details Name: estc_ScheduleOfAccruedCompensationAndBenefitsTableTextBlock Namespace Prefix: estc_ Data Type: dtr-types1:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of receivable, contract asset, and contract liability from contract with customer. Includes, but is not limited to, change in contract asset and contract liability. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-10 + Details Name: us-gaap_ContractWithCustomerAssetAndLiabilityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of amortization expense of assets, excluding financial assets, that lack physical substance, having a limited useful life. + ReferencesNo definition available. + Details Name: us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of physical assets used in the normal conduct of business and not intended for resale. Includes, but is not limited to, balances by class of assets, depreciation and depletion expense and method used, including composite depreciation, and accumulated deprecation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 360 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1 + Details Name: us-gaap_PropertyPlantAndEquipmentTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the components of accrued liabilities. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfAccruedLiabilitiesTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of goodwill by reportable segment and in total which includes a rollforward schedule. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482548/350-20-55-24Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 9: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 10: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1AReference 12: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-2 + Details Name: us-gaap_ScheduleOfGoodwillTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of goodwill and intangible assets, which may be broken down by segment or major class. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/350-30/tableOfContentReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/350-20/tableOfContent + Details Name: us-gaap_ScheduleOfIntangibleAssetsAndGoodwillTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the amount of amortization expense expected to be recorded in succeeding fiscal years for finite-lived intangible assets. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2 + Details Name: us-gaap_ScheduleofFiniteLivedIntangibleAssetsFutureAmortizationExpenseTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 40 R29.htm IDEA: XBRL DOCUMENT v3.24.3 Senior Notes (Tables) 6 Months Ended Oct. 31, 2024 Debt Disclosure [Abstract] Â Schedule of Long-Term Debt Instruments The net carrying amount of the Senior Notes was as follows (in thousands):As ofOctober 31, 2024As ofApril 30, 2024Principal$575,000Â $575,000Â Unamortized debt issuance costs(5,835)(6,388)Net carrying amount$569,165Â $568,612Â The following table sets forth the interest expense recognized related to the Senior Notes (in thousands):Three Months Ended October 31,Six Months Ended October 31,20242023202420232023Contractual interest expense$5,930Â $5,930Â $11,859Â $11,859Â Amortization of debt issuance costs278Â 266Â 553Â 529Â Total interest expense related to the Senior Notes$6,208Â $6,196Â $12,412Â $12,388Â X - ReferencesNo definition available. + Details Name: us-gaap_DebtDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of long-debt instruments or arrangements, including identification, terms, features, collateral requirements and other information necessary to a fair presentation. These are debt arrangements that originally required repayment more than twelve months after issuance or greater than the normal operating cycle of the entity, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69BReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69E -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69EReference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.12-04(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-3Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 10 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-3Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 942 -SubTopic 470 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477734/942-470-50-3Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 10 -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-8Reference 9: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-6Reference 10: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-7 + Details Name: us-gaap_ScheduleOfDebtInstrumentsTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 41 R30.htm IDEA: XBRL DOCUMENT v3.24.3 Leases (Tables) 6 Months Ended Oct. 31, 2024 Leases [Abstract] Â Components of Lease Costs Components of lease costs included in the condensed consolidated statements of operations were as follows (in thousands):Three Months Ended October 31,Six Months Ended October 31,20242023202420232023Operating lease cost$2,880Â $2,985Â $6,017Â $5,840Â Short-term lease cost660Â 500Â 1,200Â 974Â Variable lease cost325Â 285Â 727Â 522Â Total lease cost$3,865Â $3,770Â $7,944Â $7,336Â Lease Term and Discount Rate Information Lease term and discount rate information are summarized as follows:As ofOctober 31, 2024Weighted average remaining lease term (in years)2.5Weighted average discount rate5.1Â % Future Minimum Lease Payments Based on Current Lease Accounting Standard Future minimum lease payments under non-cancelable operating leases on an undiscounted cash flow basis as of OctoberÂ 31, 2024 were as follows (in thousands, by fiscal year):Remainder of 2025$5,892Â 20268,618Â 20273,461Â 20282,383Â 20291,053Â Thereafter70Â Total minimum lease payments21,477Â Less imputed interest(1,331)Present value of future minimum lease payments20,146Â Less current lease liabilities(10,525)Operating lease liabilities, non-current$9,621Â X - DefinitionOperating Lease Term And Discount Rate Information Table + ReferencesNo definition available. + Details Name: estc_OperatingLeaseTermAndDiscountRateInformationTableTextBlock Namespace Prefix: estc_ Data Type: dtr-types1:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of lessee's lease cost. Includes, but is not limited to, interest expense for finance lease, amortization of right-of-use asset for finance lease, operating lease cost, short-term lease cost, variable lease cost and sublease income. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_LeaseCostTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of undiscounted cash flows of lessee's operating lease liability. Includes, but is not limited to, reconciliation of undiscounted cash flows to operating lease liability recognized in statement of financial position. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityMaturityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 42 R31.htm IDEA: XBRL DOCUMENT v3.24.3 Ordinary Shares (Tables) 6 Months Ended Oct. 31, 2024 Equity [Abstract]

Â Summary of Ordinary Shares Reserved for Issuance The Company has reserved ordinary shares for issuance as follows:As ofOctober 31, 2024As ofApril 30, 2024Stock options issued and outstanding2,211,460Â 2,640,423Â RSUs issued and outstanding6,152,185Â 7,076,836Â Available for future grants24,933,247Â 20,252,732Â Available for 2022 ESPP5,488,073Â 5,654,835Â Total ordinary shares reserved38,784,965Â 35,624,826Â X - ReferencesNo definition available. + Details Name: us-gaap_EquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of an entity's stock, including par or stated value per share, number and dollar amount of share subscriptions, shares authorized, shares issued, shares outstanding, number and dollar amount of shares held in an employee trust, dividend per share, total dividends, share conversion features, par value plus additional paid in capital, the value of treasury stock and other information necessary to a fair presentation, and EPS information. Stock by class includes common, convertible, and preferred stocks which are not redeemable or redeemable solely at the option of the issuer. Includes preferred stock with redemption features that are solely within the control of the issuer and mandatorily redeemable stock if redemption is required to occur only upon liquidation or termination of the reporting entity. If more than one issue is outstanding, state the title of each issue and the corresponding dollar amount; dollar amount of any shares subscribed but unissued and the deduction of subscriptions receivable there from; number of shares authorized, issued, and outstanding. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(27)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 10 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-3Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 10 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-4Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 10 -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-5Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 10 -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481142/505-10-45-2Reference 9: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 10 -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-10Reference 10: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 10 -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-8Reference 11: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 480 -SubTopic 10 -Section S99 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480244/480-10-S99-1Reference 12: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-6Reference 13: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-7 + Details Name: us-gaap_ScheduleOfStockByClassTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 43 R32.htm IDEA: XBRL DOCUMENT v3.24.3 Equity Incentive Plans (Tables) 6 Months Ended Oct. 31, 2024 Share-Based Payment Arrangement [Abstract] Â Summary of Equity Awards Available for Grant The equity awards available for grant were as follows:Â Six Months EndedOctober 31, 2024Available at beginning of fiscal year20,252,732Â Shares authorized5,085,297Â Options canceled5,380Â RSUs granted(884,162)RSUs canceled474,000Â Available at end of period24,933,247Â Summary of Stock Option Activity The following table summarizes stock option activity:Stock Options OutstandingNumber ofStock OptionsOutstandingWeighted-AverageExercisePriceRemainingContractualTerm(in years)AggregateIntrinsicValue(in thousands)Balance as of April 30, 20242,640,423Â $38.23Â 4.67$178,081Â Stock options exercised(423,576)$15.41Â Stock options canceled(5,380)$13.20Â Stock options assumed in acquisition canceled(7)$76.82Â Balance as of October 31, 20242,211,460Â $42.66Â 4.31$97,998Â Exercisable as of October 31, 20242,048,279Â $38.84Â 4.10$97,614Â Summary of RSU Activity The following table summarizes RSU activity under the 2012 Plan:Number of AwardsWeighted-Average GrantÂ Date FairÂ ValueOutstanding and unvested at April 30, 20247,076,836Â $85.38Â RSUs granted884,162Â $101.51Â RSUs released(1,334,813)$87.56Â RSUs canceled(474,000)$84.18Â Outstanding and unvested at October 31, 20246,152,185Â $87.31Â Summary of Stock-based Compensation Expense Related to Tender Offer Included in Consolidated Statement of Operations Total stock-based compensation expense recognized in the Companyâ€™s condensed consolidated statements of operations was as follows (in thousands):Three Months Ended October 31,Six Months Ended October 31,20242023202420232023Cost of revenueSubscription$2,244Â $2,117Â $4,541Â $4,300Â Services3,422Â 2,853Â 6,889Â 5,649Â Research and development24,223Â 21,964Â 48,244Â 44,400Â Sales and marketing20,822Â 18,175Â 41,901Â 37,014Â General and administrative13,354Â 11,346Â 26,033Â 22,219Â Total stock-based compensation expense$64,065Â $56,455Â $127,608Â $113,582Â X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of share-based payment arrangement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 718 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_DisclosureOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of allocation of amount expensed and capitalized for award under share-based payment arrangement to statement of income or comprehensive income and statement of financial position. Includes, but is not limited to, corresponding line item in financial statement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 2 -Subparagraph (h)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ScheduleOfEmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the number and weighted-average grant date fair value for restricted stock units that were outstanding at the beginning and end of the year, and the number of restricted stock units that were granted, vested, or forfeited during the year. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ScheduleOfShareBasedCompensationRestrictedStockUnitsAwardActivityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure for stock option plans. Includes, but is not limited to, outstanding awards at beginning and end of year, grants, exercises, forfeitures, and weighted-average grant date fair value. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d) -SubTopic 10 -Topic 718 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e) -SubTopic 10 -Topic 718 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 44 R33.htm IDEA: XBRL DOCUMENT v3.24.3 Net Loss Per Share Attributable to Ordinary Shareholders (Tables) 6 Months Ended Oct. 31, 2024 Earnings Per Share [Abstract] Â Schedule of Computation of Basic and Diluted Net Loss Per Share Attributable to Ordinary Shareholders The following table sets forth the computation of basic and diluted net loss per share attributable to ordinary shareholders (in thousands, except share and per share data):Three Months Ended October 31,Six Months Ended October 31,20242023202420232023Numerator:Net loss$(25,450)$(24,796)$(74,677)$(73,304)Denominator:Weighted-average shares used to compute net loss per share attributable to ordinary shareholders, basic and diluted103,238,740Â 99,073,401Â 102,761,588Â 98,507,725Â Net loss per share attributable to ordinary shareholders, basic and diluted(0.25)(0.25)(0.73)(0.74) Schedule of Outstanding Potentially Dilutive Ordinary Shares Excluded from Computation of Diluted Net Loss Per Share Attributable to Ordinary Shareholders The following outstanding potentially dilutive ordinary shares were excluded from the computation of diluted net loss per share attributable to ordinary shareholders for the periods presented because the impact of including them would have been antidilutive:Three Months Ended October 31,Six Months Ended October 31,20242023202420232023Stock options2,211,460Â 3,225,368Â 2,211,460Â 3,225,368Â RSUs6,152,185Â 6,593,346Â 6,152,185Â 6,593,346Â 2022 ESPP214,690Â 159,142Â 214,690Â 159,142Â Total8,578,335Â 9,977,856Â 8,578,335Â 9,977,856Â X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of securities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) in the future that were not included in the computation of diluted EPS because to do so would increase EPS amounts or decrease loss per share amounts for the period presented, by antidilutive securities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 260 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1 + Details Name: us-gaap_ScheduleOfAntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of an entity's basic and diluted earnings per share calculations, including a reconciliation of numerators and denominators of the basic and diluted per-share computations for income from continuing operations. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1 + Details Name: us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 45 R34.htm IDEA: XBRL DOCUMENT v3.24.3 Segment Information (Tables) 6 Months Ended Oct. 31, 2024 Segment Reporting [Abstract] Â Schedule of Revenue by Geographic Area The following table summarizes the Companyâ€™s total revenue by geographic area based on the location of customers (in thousands):Three Months Ended October 31,Six Months Ended October 31,20242023202420232023United States$206,614Â $180,976Â $404,903Â $351,215Â Rest of world158,747Â 129,636Â 307,878Â 253,150Â Total revenue$365,361Â $310,612Â $712,781Â $604,365Â Schedule of Property and Equipment, Net of Depreciation The following table presents the Companyâ€™s long-lived assets, including property and equipment, net, and operating lease right-of-use assets, by geographic region (in thousands):As ofOctober 31, 2024As ofApril 30, 2024United States$7,442Â $10,571Â The Netherlands3,173Â 3,716Â United Kingdom3,019Â 3,470Â India2,566Â 2,167Â Rest of world5,238Â 6,035Â Total long-lived assets$21,438Â $25,959Â X - DefinitionTabular disclosure of long-lived assets, excluding financial instruments, long-term customer relationships of a financial institution, mortgage rights, deferred policy acquisition costs, and deferred tax assets, by geographic areas located in the entity's country of domicile and foreign countries in which the entity holds assets. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41 + Details Name: us-gaap_LongLivedAssetsByGeographicAreasTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of revenue from external customers by geographic areas attributed to the entity's country of domicile and to foreign countries from which the entity derives revenue. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41 + Details Name: us-gaap_RevenueFromExternalCustomersByGeographicAreasTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_SegmentReportingAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 46 R35.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue - Schedule of Revenue by Category (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Disaggregation of Revenue [Line Items] Â Â Â Â Total revenue $ 365,361 $ 310,612 $ 712,781 $ 604,365 Revenue | Product Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â % of Total Revenue 100.00% 100.00% 100.00% 100.00% Total subscription Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Total revenue $ 340,807 $ 287,743 $ 664,581 $ 557,990 Total subscription | Revenue | Product Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â % of Total Revenue 93.00% 93.00% 93.00% 92.00% SaaS Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Total revenue $ 168,835 $ 134,989 $ 326,116 $ 256,161 SaaS | Revenue | Product Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â % of Total Revenue 46.00% 43.00% 46.00% 42.00% Self-managed subscription Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Total revenue $ 171,972 $ 152,754 $ 338,465 $ 301,829 Self-managed subscription | Revenue | Product Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â % of Total Revenue 47.00% 50.00% 47.00% 50.00% Services Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Total revenue $ 24,554 $ 22,869 $ 48,200 $ 46,375 Services | Revenue | Product Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â % of Total Revenue 7.00% 7.00% 7.00% 8.00% X - DefinitionFor an entity that discloses a concentration risk in relation to quantitative amount, which serves as the "benchmark" (or denominator) in the equation, this concept represents the concentration percentage derived from the division. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 825 -SubTopic 10 -Section 50 -Paragraph 21 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-21Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 825 -SubTopic 10 -Section 50 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-20Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 18 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-18Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-20 + Details Name: us-gaap_ConcentrationRiskPercentage1 Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -

Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91 + Details Name: us-gaap_DisaggregationOfRevenueLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4 + Details Name: us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: us-gaap_ConcentrationRiskByBenchmarkAxis=us-gaap_SalesRevenueNetMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_ConcentrationRiskByTypeAxis=us-gaap_ProductConcentrationRiskMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=estc_SubscriptionMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=estc_SaaSSelfManagedMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=estc_SelfManagedSubscriptionMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=estc_ProfessionalServicesMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 47 R36.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue - Additional Information (Details) 3 Months Ended 6 Months Ended 12 Months Ended Oct. 31, 2024 USD ($) Oct. 31, 2023 USD ($) Oct. 31, 2024 USD ($) Customer Oct. 31, 2023 USD ($) Customer Apr. 30, 2024 USD ($) Disaggregation of Revenue [Line Items] Â Â Â Â Â Deferred revenue, revenue recognized Â Â $ 459,700,000 $ 371,200,000 Â Revenue, remaining performance obligation, amount $ 1,266,000,000 Â $ 1,266,000,000 Â Â Revenue, remaining performance obligation, percentage 91.00% Â 91.00% Â Â Revenue, remaining performance obligation, remaining duration 24 months Â 24 months Â Â Amortization of deferred contract acquisition costs $ 24,000,000 $ 18,400,000 $ 47,175,000 35,952,000 Â Impairment of deferred contract acquisition costs recognized 0 $ 0 0 $ 0 Â Contracts with Customers Â Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Â Unbilled accounts receivable $ 3,300,000 Â $ 3,300,000 Â $ 2,500,000 Net Accounts Receivable | Customer Concentration Risk Â Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Â Number of customers | Customer Â Â 1 1 Â Net Accounts Receivable | Customer Concentration Risk | Customer One Â Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Â Concentration risk percentage Â Â 16.00% Â 13.00% Revenue, Product and Service Benchmark | Customer Concentration Risk Â Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Â Number of customers | Customer Â Â 1 1 Â Revenue, Product and Service Benchmark | Customer Concentration Risk | Customer One Â Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Â Concentration risk percentage 12.00% 10.00% 12.00% 10.00% Â X - DefinitionNumber of major customers. + ReferencesNo definition available. + Details Name: estc_NumberOfMajorCustomers Namespace Prefix: estc_ Data Type: xbrli:integerItemType Balance Type: na Period Type: duration X - DefinitionAmount of amortization expense for asset recognized from cost incurred to obtain or fulfill contract with customer. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 340 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479483/340-40-50-3 + Details Name: us-gaap_CapitalizedContractCostAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of impairment loss for asset recognized from cost incurred to obtain or fulfill contract with customer. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 340 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479483/340-40-50-3 + Details Name: us-gaap_CapitalizedContractCostImpairmentLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionFor an entity that discloses a concentration risk in relation to quantitative amount, which serves as the "benchmark" (or denominator) in the equation, this concept represents the concentration percentage derived from the division. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 825 -SubTopic 10 -Section 50 -Paragraph 21 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-21Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 825 -SubTopic 10 -Section 50 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-20Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 18 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-18Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-20 + Details Name: us-gaap_ConcentrationRiskPercentage1 Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionAmount of revenue recognized that was previously reported as deferred or unearned revenue. + ReferencesNo definition available. + Details Name: us-gaap_DeferredRevenueRevenueRecognized1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91 + Details Name: us-gaap_DisaggregationOfRevenueLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of transaction price allocated to performance obligation that has not been recognized as revenue. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (a) -SubTopic 10 -Topic 606 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13 + Details Name: us-gaap_RevenueRemainingPerformanceObligation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionRemaining duration of performance obligation for which optional exemption was applied not to disclose amount of transaction price allocated to and timing of revenue recognition for remaining performance obligation, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-15 + Details Name: us-gaap_RevenueRemainingPerformanceObligationOptionalExemptionRemainingDuration Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: instant X - DefinitionPercentage of remaining performance obligation to total remaining performance obligation not recognized as revenue. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b)(1) -SubTopic 10 -Topic 606 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13 + Details Name: us-gaap_RevenueRemainingPerformanceObligationPercentage Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionAmount received for services rendered and products shipped, but not yet billed, for non-contractual agreements due within one year or the normal operating cycle, if longer. + ReferencesNo definition available. + Details Name: us-gaap_UnbilledReceivablesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap_FiniteLivedIntangibleAssetsByMajorClassAxis=us-gaap_CustomerContractsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_ConcentrationRiskByBenchmarkAxis=us-gaap_AccountsReceivableMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_ConcentrationRiskByTypeAxis=us-gaap_CustomerConcentrationRiskMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=estc_CustomerOneMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_ConcentrationRiskByBenchmarkAxis=us-gaap_SalesRevenueProductLineMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 48 R37.htm IDEA: XBRL DOCUMENT v3.24.3 Fair Value Measurements - Schedule of Assets are Measured at Fair Value on Recurring Basis (Details) - Recurring - USD ($) $ in Thousands Oct. 31, 2024 Apr. 30, 2024 Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets $ 240,684 $ 216,354 Marketable securities 539,062 544,002 Total financial assets 781,355 760,817 Money market funds Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities Â 42,972 U.S. treasury securities Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 107,730 112,471 Certificates of deposit Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 35,595 Â Commercial paper Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 30,049 43,051 Municipal securities Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 25,394 27,806 International treasuries Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 21,912 12,642 Corporate debt securities Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets Â 699 Marketable securities 287,154 269,168 U.S. agency bonds Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 31,228 35,892 Mutual fund investments Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 1,609 [1] 461 [2] Level 1 Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets 234,218 215,655 Marketable securities 107,730 112,471 Total financial assets 343,557 328,587 Level 1 | Money market funds Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities Â 0 Level 1 | U.S. treasury securities Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 107,730 112,471 Level 1 | Certificates of deposit Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 0 Â Level 1 | Commercial paper Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 0 0 Level 1 | Municipal securities Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 0 0 Level 1 | International treasuries Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 0 0 Level 1 | Corporate debt securities Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets Â 0 Marketable securities 0 0 Level 1 | U.S. agency bonds Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 0 0 Level 1 | Mutual fund investments Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 1,609 [1] 461 [2] Level 2 Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets 6,466 699 Marketable securities 431,332 431,531 Total financial assets 437,798 432,230 Level 2 | Money market funds Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities Â 42,972 Level 2 | U.S. treasury securities Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 0 0 Level 2 | Certificates of deposit Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 35,595 Â Level 2 | Commercial paper Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 30,049 43,051 Level 2 | Municipal securities Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 25,394 27,806 Level 2 | International treasuries Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 21,912 12,642 Level 2 | Corporate debt securities Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets Â 699 Marketable securities 287,154 269,168 Level 2 | U.S. agency bonds Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 31,228 35,892 Level 2 | Mutual fund investments Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 0 0 Level 3 Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets 0 0 Marketable securities 0 0 Total financial assets 0 0 Level 3 | Money market funds Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities Â 0 Level 3 | U.S. treasury securities Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 0 0 Level 3 | Certificates of deposit Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 0 Â Level 3 | Commercial paper Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 0 0 Level 3 | Municipal securities Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 0 0 Level 3 | International treasuries Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 0 0 Level 3 | Corporate debt securities Â

Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets Â 0 Marketable securities 0 0 Level 3 | U.S. agency bonds Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 0 0 Level 3 | Mutual fund investments Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Marketable securities 0 0 Money market funds Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets 204,327 180,248 Money market funds | Level 1 Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets 204,327 180,248 Money market funds | Level 2 Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets 0 0 Money market funds | Level 3 Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets 0 0 U.S. treasury securities Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets 29,891 35,407 U.S. treasury securities | Level 1 Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets 29,891 35,407 U.S. treasury securities | Level 2 Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets 0 0 U.S. treasury securities | Level 3 Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets 0 $ 0 Certificates of deposit Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets 4,475 Â Certificates of deposit | Level 1 Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets 0 Â Certificates of deposit | Level 2 Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets 4,475 Â Certificates of deposit | Level 3 Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets 0 Â Commercial paper Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets 1,991 Â Commercial paper | Level 1 Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets 0 Â Commercial paper | Level 2 Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets 1,991 Â Commercial paper | Level 3 Â Â Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Â Â Financial assets $ 0 Â [1] Mutual fund investments are held in an irrevocable rabbi trust for payment obligations to non-qualified deferred compensation plan participants. The investments are recorded as part of Other assets in the Companyâ€™s condensed consolidated balance sheets. [2] Mutual fund investments are held in an irrevocable rabbi trust for payment obligations to non-qualified deferred compensation plan participants. The investments are recorded as part of Other assets in the Companyâ€™s condensed consolidated balance sheets. X - DefinitionFair value portion of asset recognized for present right to economic benefit. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_AssetsFairValueDisclosure Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale). + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 103 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-103Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (aa) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-2Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481830/320-10-45-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479130/326-30-45-1 + Details Name: us-gaap_AvailableForSaleSecuritiesDebtSecurities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFair value portion of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_CashAndCashEquivalentsFairValueDisclosure Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-3 + Details Name: us-gaap_FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_FairValueByMeasurementFrequencyAxis=us-gaap_FairValueMeasurementsRecurringMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_MoneyMarketFundsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_USTreasuryBondSecuritiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_CertificatesOfDepositMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_CommercialPaperMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_MunicipalNotesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=estc_InternationalSecuritiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_CorporateDebtSecuritiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_USGovernmentAgenciesDebtSecuritiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_MutualFundMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel1Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel2Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel3Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_CashAndCashEquivalentsAxis=us-gaap_MoneyMarketFundsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_CashAndCashEquivalentsAxis=us-gaap_USTreasuryBondSecuritiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_CashAndCashEquivalentsAxis=us-gaap_CertificatesOfDepositMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_CashAndCashEquivalentsAxis=us-gaap_CommercialPaperMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 49 R38.htm IDEA: XBRL DOCUMENT v3.24.3 Fair Value Measurements - Additional Information (Details) - USD ($) $ in Millions 1 Months Ended 3 Months Ended 6 Months Ended Jul. 31, 2021 Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Fair Value Disclosures [Abstract] Â Â Â Â Â Interest income Â $ 10.9 $ 7.1 $ 22.2 $ 13.2 Proceeds from the issuance of debt $ 575.0 Â Â Â Â Â Debt instrument, interest rate (in percent) 4.125% Â Â Â Â Â Fair value of senior notes Â $ 531.5 Â $ 531.5 Â X - DefinitionContractual interest rate for funds borrowed, under the debt agreement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1B + Details Name: us-gaap_DebtInstrumentInterestRateStatedPercentage Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_FairValueDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of interest income from interest-earning asset. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Name Regulation S-K (SK) -Number 229 -Section 1402 -Paragraph a -Publisher SECReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Name Regulation S-K (SK) -Number 229 -Section 1402 -Paragraph b -Subparagraph (1) -Publisher SEC + Details Name: us-gaap_InterestIncomeInterestEarningAsset Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe fair value amount of long-term debt whether such amount is presented as a separate caption or as a parenthetical disclosure. Additionally, this element may be used in connection with the fair value disclosures required in the footnote disclosures to the financial statements. The element may be used in both the balance sheet and disclosure in the same submission. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_LongTermDebtFairValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe cash inflow from a borrowing with the highest claim on the assets of the entity in case of bankruptcy or liquidation (with maturities initially due after one year or beyond the operating cycle, if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 14 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-14 + Details Name: us-gaap_ProceedsFromIssuanceOfSeniorLongTermDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 50 R39.htm IDEA: XBRL DOCUMENT v3.24.3 Fair Value Measurements - Fair Value by Maturity Date (Details) - USD ($) $ in Thousands Oct. 31, 2024 Apr. 30, 2024 Fair Value Disclosures [Abstract] Â Â Due within 1 year $ 316,778 $ 298,876 Due between 1 year and 3 years 222,284 245,126 Total marketable securities $ 539,062 $ 544,002 X - DefinitionDebt Securities, Available-for-Sale, Fair Value, Maturity, Allocated and Single Maturity Date, after Year One Through Three + ReferencesNo definition available. + Details Name: estc_DebtSecuritiesAvailableForSaleFairValueMaturityAllocatedAndSingleMaturityDateAfterYearOneThroughThree Namespace Prefix: estc_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFair value of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), with single maturity date and allocated without single maturity date. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-3Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 942 -SubTopic 320 -Name Accounting Standards Codification -Section 50 -Paragraph 3A -Publisher FASB -URI https://asc.fasb.org/1943274/2147477268/942-320-50-3A + Details Name: us-gaap_AvailableForSaleSecuritiesDebtMaturitiesSingleMaturityDate Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFair value of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), with single maturity date and allocated without single maturity date, maturing in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 320 -Name Accounting Standards Codification -Section 50 -Paragraph 3A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477268/942-320-50-3A + Details Name: us-gaap_AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearFairValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_FairValueDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 51 R40.htm IDEA: XBRL DOCUMENT v3.24.3 Acquisitions - Additional Information (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Nov. 30, 2023 Jul. 31, 2024 Oct. 31, 2024 Apr. 30, 2024 Business Acquisition [Line Items] Â Â Â Â Goodwill Â Â $ 319,417 $ 319,380 Developed technology Â Â Â Â Business Acquisition [Line Items] Â Â Â Â Acquired identifiable intangible assets amortization period Â 2 years 8 months 12 days 2 years 7 months 6 days Â Opster Â Â Â Â Business Acquisition [Line Items] Â Â Â Â Share capital acquired in business combination (in percentage) 100.00% Â Â Â Â Purchase consideration $ 23,000 Â Â Â Consideration held back for idemnity obligations 3,000 Â Â Â Goodwill 15,900 Â Â Â Opster | Developed technology Â Â Â Â Business Acquisition [Line Items] Â Â Â Â Intangible assets acquired $ 6,000 Â Â Â Acquired identifiable intangible assets amortization period 5 years Â Â Â X - DefinitionWeighted average amortization period of finite-lived intangible assets acquired either individually or as part of a group of assets, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2 + Details Name: us-gaap_AcquiredFiniteLivedIntangibleAssetsWeightedAverageUsefulLife Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionLine

items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-5 + Details Name: us-gaap_BusinessAcquisitionLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionPercentage of voting equity interests acquired at the acquisition date in the business combination. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 50 -Paragraph 2 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2 + Details Name: us-gaap_BusinessAcquisitionPercentageOfVotingInterestsAcquired Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionAmount of consideration transferred, consisting of acquisition-date fair value of assets transferred by the acquirer, liabilities incurred by the acquirer, and equity interest issued by the acquirer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 30 -Paragraph 8 -SubTopic 30 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479637/805-30-30-8Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -SubTopic 30 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479581/805-30-50-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 30 -Paragraph 7 -SubTopic 30 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479637/805-30-30-7 + Details Name: us-gaap_BusinessCombinationConsiderationTransferred1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of liability recognized arising from contingent consideration in a business combination. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 805 -SubTopic 30 -Name Accounting Standards Codification -Section 35 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479613/805-30-35-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479581/805-30-50-1Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 30 -Section 25 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479668/805-30-25-6 + Details Name: us-gaap_BusinessCombinationContingentConsiderationLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe amount of identifiable intangible assets recognized as of the acquisition date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 55 -Paragraph 37 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479303/805-10-55-37Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedIntangibles Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount, after accumulated impairment loss, of asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482548/350-20-55-24Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482598/350-20-45-1Reference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(10)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Goodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap_FiniteLivedIntangibleAssetsByMajorClassAxis=us-gaap_DevelopedTechnologyRightsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BusinessAcquisitionAxis=estc_OpsterLtd.Member Namespace Prefix: Data Type: na Balance Type: Period Type: XML 52 R41.htm IDEA: XBRL DOCUMENT v3.24.3 Balance Sheet Components - Schedule of Cost and Accumulated Depreciation of Property and Equipment (Details) - USD ($) $ in Thousands Oct. 31, 2024 Apr. 30, 2024 Property, Plant and Equipment [Line Items] Â Â Total property and equipment $ 24,865 $ 23,970 Less: accumulated depreciation (19,860) (18,517) Property and equipment, net 5,005 5,453 Leasehold improvements Â Â Property, Plant and Equipment [Line Items] Â Â Total property and equipment $ 13,041 12,683 Computer hardware and software Â Â Property, Plant and Equipment [Line Items] Â Â Useful Life (in years) 3 years Â Total property and equipment $ 3,889 3,464 Furniture and fixtures Â Â Property, Plant and Equipment [Line Items] Â Â Total property and equipment $ 7,363 7,395 Furniture and fixtures | Minimum Â Â Property, Plant and Equipment [Line Items] Â Â Useful Life (in years) 3 years Â Furniture and fixtures | Maximum Â Â Property, Plant and Equipment [Line Items] Â Â Useful Life (in years) 5 years Â Assets under construction Â Â Property, Plant and Equipment [Line Items] Â Â Total property and equipment $ 572 $ 428 X - DefinitionAmount of accumulated depreciation, depletion and amortization for physical assets used in the normal conduct of business to produce goods and services. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(14)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 360 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1 + Details Name: us-gaap_AccumulatedDepreciationDepletionAndAmortizationPropertyPlantAndEquipment Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount before accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(13)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 360 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1 + Details Name: us-gaap_PropertyPlantAndEquipmentGross Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-7A + Details Name: us-gaap_PropertyPlantAndEquipmentLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount after accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business to produce goods and services and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 360 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-7AReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 360 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478451/942-360-50-1 + Details Name: us-gaap_PropertyPlantAndEquipmentNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionUseful life of long lived, physical assets used in the normal conduct of business and not intended for resale, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. Examples include, but not limited to, land, buildings, machinery and equipment, office equipment, furniture and fixtures, and computer equipment. + ReferencesNo definition available. + Details Name: us-gaap_PropertyPlantAndEquipmentUsefulLife Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: instant X - Details Name: us-gaap_PropertyPlantAndEquipmentByTypeAxis=us-gaap_LeaseholdImprovementsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PropertyPlantAndEquipmentByTypeAxis=estc_ComputerHardwareAndSoftwareMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PropertyPlantAndEquipmentByTypeAxis=us-gaap_FurnitureAndFixturesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MinimumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MaximumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PropertyPlantAndEquipmentByTypeAxis=us-gaap_AssetUnderConstructionMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 53 R42.htm IDEA: XBRL DOCUMENT v3.24.3 Balance Sheet Components - Additional Information (Details) - USD ($) 3 Months Ended 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Balance Sheet Components [Abstract] Â Â Â Â Depreciation expense $ 700,000 $ 800,000 $ 1,600,000 $ 1,700,000 Goodwill impairment Â Â $ 0 $ 0 X - DefinitionBalance sheet components. + ReferencesNo definition available. + Details Name: estc_BalanceSheetComponentsAbstract Namespace Prefix: estc_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount of expense recognized in the current period that reflects the allocation of the cost of tangible assets over the assets' useful lives. Includes production and non-production related depreciation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 360 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1 + Details Name: us-gaap_Depreciation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of impairment loss from asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482548/350-20-55-24Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-2Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482598/350-20-45-2 + Details Name: us-gaap_GoodwillImpairmentLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 54 R43.htm IDEA: XBRL DOCUMENT v3.24.3 Balance Sheet Components - Schedule of Intangible Assets (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jul. 31, 2024 Oct. 31, 2024 Apr. 30, 2024 Finite-Lived Intangible Assets [Line Items] Â Â Â Foreign currency translation adjustment Â $ (25) $ (21) Total Â 14,506 20,620 Developed technology Â Â Â Finite-Lived Intangible Assets [Line Items] Â Â Â Gross Fair Value Â 76,130 76,130 Accumulated Amortization Â 61,599 55,489 NetÂ Book Value Â $ 14,531 $ 20,641 Weighted Average Remaining Useful Life (in years) 2 years 8 months 12 days 2 years 7 months 6 days Â X - DefinitionFinite Lived Intangible Assets, Foreign Currency Translation Adjustment + ReferencesNo definition available. + Details Name: estc_FiniteLivedIntangibleAssetsForeignCurrencyTranslationAdjustment Namespace Prefix: estc_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionFinite Lived Intangible Assets Net After Foreign Currency Translation Adjustment + ReferencesNo definition available. + Details Name: estc_FiniteLivedIntangibleAssetsNetAfterForeignCurrencyTranslationAdjustment Namespace Prefix: estc_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFinite-lived intangible assets net before foreign currency translation adjustment. + ReferencesNo definition available. + Details Name: estc_FiniteLivedIntangibleAssetsNetBeforeForeignCurrencyTranslationAdjustment Namespace Prefix: estc_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionWeighted average amortization period of finite-lived intangible assets acquired either individually or as part of a group of assets, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2 + Details Name: us-gaap_AcquiredFiniteLivedIntangibleAssetsWeightedAverageUsefulLife Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionAccumulated amount of amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 10 -Name Accounting Standards Codification -Section S45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480265/350-10-S45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name

Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(16)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_FiniteLivedIntangibleAssetsAccumulatedAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount before amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 10 -Name Accounting Standards Codification -Section S45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480265/350-10-S45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 928 -SubTopic 340 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478859/928-340-50-1 + Details Name: us-gaap_FiniteLivedIntangibleAssetsGross Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482686/350-30-45-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 926 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483154/926-20-50-5 + Details Name: us-gaap_FiniteLivedIntangibleAssetsLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_FiniteLivedIntangibleAssetsByMajorClassAxis=us-gaap_DevelopedTechnologyRightsMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 55 R44.htm IDEA: XBRL DOCUMENT v3.24.3 Balance Sheet Components - Schedule of Amortization Expense For Intangible Assets (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Finite-Lived Intangible Assets [Line Items] Â Â Â Â Total amortization of acquired intangible assets $ 2,835 $ 3,888 $ 6,110 $ 8,096 Cost of revenue | Subscription - self-managed and SaaS Â Â Â Â Finite-Lived Intangible Assets [Line Items] Â Â Â Â Total amortization of acquired intangible assets 2,835 2,977 6,110 5,953 Sales and marketing Â Â Â Â Finite-Lived Intangible Assets [Line Items] Â Â Â Â Total amortization of acquired intangible assets $ 0 $ 911 $ 0 $ 2,143 X - DefinitionThe aggregate expense charged against earnings to allocate the cost of intangible assets (nonphysical assets not used in production) in a systematic and rational manner to the periods expected to benefit from such assets. As a noncash expense, this element is added back to net income when calculating cash provided by or used in operations using the indirect method. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482686/350-30-45-2 + Details Name: us-gaap_AmortizationOfIntangibleAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482686/350-30-45-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 926 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483154/926-20-50-5 + Details Name: us-gaap_FiniteLivedIntangibleAssetsLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_CostOfSalesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=estc_SubscriptionSelfManagedAndSaaSMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_SellingAndMarketingExpenseMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 56 R45.htm IDEA: XBRL DOCUMENT v3.24.3 Balance Sheet Components - Schedule of Expected Future Amortization Expense of the Intangible Assets (Details) - USD ($) $ in Thousands Oct. 31, 2024 Apr. 30, 2024 Goodwill and Intangible Assets Disclosure [Abstract] Â Â Remainder of 2025 $ 3,101 Â 2026 6,256 Â 2027 3,244 Â 2028 1,202 Â 2029 703 Â Total $ 14,506 $ 20,620 X - DefinitionFinite Lived Intangible Assets Net After Foreign Currency Translation Adjustment + ReferencesNo definition available. + Details Name: estc_FiniteLivedIntangibleAssetsNetAfterForeignCurrencyTranslationAdjustment Namespace Prefix: estc_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2 + Details Name: us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseNextTwelveMonths Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in remainder of current fiscal year. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2 + Details Name: us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseRemainderOfFiscalYear Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in fourth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2 + Details Name: us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseYearFour Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in third fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2 + Details Name: us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseYearThree Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in second fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2 + Details Name: us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseYearTwo Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_GoodwillAndIntangibleAssetsDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 57 R46.htm IDEA: XBRL DOCUMENT v3.24.3 Balance Sheet Components - Schedule of Changes to Goodwill (Details) $ in Thousands 6 Months Ended Oct. 31, 2024 USD ($) Goodwill [Roll Forward] Â Beginning balance $ 319,380 Foreign currency translation adjustment 37 Ending balance $ 319,417 X - DefinitionAmount, after accumulated impairment loss, of asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482548/350-20-55-24Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482598/350-20-45-1Reference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(10)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Goodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of foreign currency translation gain (loss) which increases (decreases) asset representing future economic benefit from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1 + Details Name: us-gaap_GoodwillForeignCurrencyTranslationGainLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionA roll forward is a reconciliation of a concept from the beginning of a period to the end of a period. + ReferencesNo definition available. + Details Name: us-gaap_GoodwillRollForward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 58 R47.htm IDEA: XBRL DOCUMENT v3.24.3 Balance Sheet Components - Schedule of Accrued Expenses and Other Liabilities (Details) - USD ($) $ in Thousands Oct. 31, 2024 Apr. 30, 2024 Balance Sheet Components [Abstract] Â Â Accrued expenses $ 39,815 $ 34,779 Income taxes payable 8,365 10,596 Value added taxes payable 5,816 8,849 Accrued interest 6,918 6,918 Other 15,065 14,150 Total accrued expenses and other liabilities $ 75,979 $ 75,292 X - DefinitionAccrued expenses and other current liabilities. + ReferencesNo definition available. + Details Name: estc_AccruedExpensesAndOtherCurrentLiabilities Namespace Prefix: estc_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAccrued interest on Senior Notes + ReferencesNo definition available. + Details Name: estc_AccruedInterestOnSeniorNotes Namespace Prefix: estc_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionBalance sheet components. + ReferencesNo definition available. + Details Name: estc_BalanceSheetComponentsAbstract Namespace Prefix: estc_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionValue added taxes payable. + ReferencesNo definition available. + Details Name: estc_ValueAddedTaxPayable Namespace Prefix: estc_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred and payable, pertaining to costs that are statutory in nature, are incurred on contractual obligations, or accumulate over time and for which invoices have not yet been received or will not be rendered. Examples include taxes, interest, rent and utilities. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-

gaap_AccruedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of liabilities classified as other, due within one year or the normal operating cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10 + Details Name: us-gaap_OtherLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred and payable for statutory income, sales, use, payroll, excise, real, property and other taxes. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_TaxesPayableCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 59 R48.htm IDEA: XBRL DOCUMENT v3.24.3 Balance Sheet Components - Schedule of Accrued Compensation and Benefits (Details) - USD ($) $ in Thousands Oct. 31, 2024 Apr. 30, 2024 Balance Sheet Components [Abstract] Â Â Accrued vacation $ 36,478 $ 35,005 Accrued commissions 13,146 34,339 Accrued payroll and withholding taxes 8,026 9,830 Other 14,861 14,517 Total accrued compensation and benefits $ 72,511 $ 93,691 X - DefinitionBalance sheet components. + ReferencesNo definition available. + Details Name: estc_BalanceSheetComponentsAbstract Namespace Prefix: estc_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionCarrying value as of the balance sheet date of obligations incurred and payable for statutory payroll taxes incurred through that date and withheld from employees pertaining to services received from them, including entity's matching share of the employees FICA taxes and contributions to the state and federal unemployment insurance programs. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AccruedPayrollTaxesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred through that date and payable for sales commissions. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 8 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-8 + Details Name: us-gaap_AccruedSalesCommissionCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred and payable for unused vacation time owed to employees based on the entity's vacation benefit given to its employees. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 710 -SubTopic 10 -Section 25 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483070/710-10-25-3 + Details Name: us-gaap_AccruedVacationCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionTotal of the carrying values as of the balance sheet date of obligations incurred through that date and payable for obligations related to services received from employees, such as accrued salaries and bonuses, payroll taxes and fringe benefits. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_EmployeeRelatedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of expenses incurred but not yet paid classified as other, due within one year or the normal operating cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherAccruedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 60 R49.htm IDEA: XBRL DOCUMENT v3.24.3 Balance Sheet Components - Liabilities (Details) - USD ($) $ in Thousands 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Allowance for Doubtful Accounts Receivable [Roll Forward] Â Â Beginning balance $ 4,979 $ 3,409 Bad debt expense 1,991 1,660 Accounts written off (1,978) (1,500) Ending balance $ 4,992 $ 3,569 X - DefinitionAmount of allowance for credit loss on accounts receivable. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479344/326-20-45-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481962/310-10-50-4Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479319/326-20-50-13Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479319/326-20-50-13 + Details Name: us-gaap_AllowanceForDoubtfulAccountsReceivable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionA roll forward is a reconciliation of a concept from the beginning of a period to the end of a period. + ReferencesNo definition available. + Details Name: us-gaap_AllowanceForDoubtfulAccountsReceivableRollforward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of direct write-downs of accounts receivable charged against the allowance. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479319/326-20-50-13 + Details Name: us-gaap_AllowanceForDoubtfulAccountsReceivableWriteOffs Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of expense (reversal of expense) for expected credit loss on accounts receivable. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479319/326-20-50-13Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_ProvisionForDoubtfulAccounts Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 61 R50.htm IDEA: XBRL DOCUMENT v3.24.3 Senior Notes - Additional Information (Details) - USD ($) 1 Months Ended Jul. 31, 2021 Oct. 31, 2024 Apr. 30, 2024 Debt Instrument [Line Items] Â Â Â Proceeds from the issuance of debt $ 575,000,000 Â Â Long-term debt, net Â $ 569,165,000 $ 568,612,000 Senior Notes Â Â Â Debt Instrument [Line Items] Â Â Â Proceeds from the issuance of debt 575,000,000.0 Â Â Long-term debt, net 565,700,000 Â Â underwriting commissions 7,200,000 Â Â Other issuance cost 2,100,000 Â Â Debt issuance cost $ 9,300,000 Â Â Repurchase of debt (as a percent) 101.00% Â Â Senior Notes | Debt Instrument, Redemption, Period Three Â Â Â Debt Instrument [Line Items] Â Â Â Redemption price (as a percent) 100.00% Â Â X - DefinitionDebt Instrument, Repurchase Amount, Percentage + ReferencesNo definition available. + Details Name: estc_DebtInstrumentRepurchaseAmountPercentage Namespace Prefix: estc_ Data Type: dtr-types1:percentItemType Balance Type: na Period Type: duration X - DefinitionOther issuance cost + ReferencesNo definition available. + Details Name: estc_OtherIssuanceCost Namespace Prefix: estc_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Definitionunderwriting commissions + ReferencesNo definition available. + Details Name: estc_UnderwritingCommissions Namespace Prefix: estc_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482949/835-30-55-8Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(f)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.12-04(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69BReference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69CReference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69E -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69EReference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69F -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69FReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1IReference 26: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2Reference 27: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482900/835-30-50-1 + Details Name: us-gaap_DebtInstrumentLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionPercentage price of original principal amount of debt at which debt can be redeemed by the issuer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 470 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477734/942-470-50-3 + Details Name: us-gaap_DebtInstrumentRedemptionPricePercentage Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionAmount, before accumulated amortization, of debt issuance costs. Includes, but is not limited to, legal, accounting, underwriting, printing, and registration costs. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482900/835-30-50-1 + Details Name: us-gaap_DeferredFinanceCostsGross Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount, after deduction of unamortized premium (discount) and debt issuance cost, of long-term debt. Excludes lease obligation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482949/835-30-55-8Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(16)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69BReference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69CReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 944 -

SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(16)(a)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (b)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-4 + Details Name: us-gaap_LongTermDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe cash inflow from a borrowing with the highest claim on the assets of the entity in case of bankruptcy or liquidation (with maturities initially due after one year or beyond the operating cycle, if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 14 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-14 + Details Name: us-gaap_ProceedsFromIssuanceOfSeniorLongTermDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - Details Name: us-gaap_LongtermDebtTypeAxis=us-gaap_SeniorNotesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DebtInstrumentRedemptionPeriodAxis=us-gaap_DebtInstrumentRedemptionPeriodThreeMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 62 R51.htm IDEA: XBRL DOCUMENT v3.24.3 Senior Notes - Carrying Amount of Senior Notes And Interest Expense Recognized (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Apr. 30, 2024 Debt Disclosure [Abstract] Â Â Â Â Â Principal $ 575,000 Â $ 575,000 Â $ 575,000 Unamortized debt issuance costs (5,835) Â (5,835) Â (6,388) Long-term debt, net 569,165 Â 569,165 Â $ 568,612 Contractual interest expense 5,930 $ 5,930 11,859 $ 11,859 Â Amortization of debt issuance costs 278 266 553 529 Â Total interest expense related to the Senior Notes $ 6,208 $ 6,196 $ 12,412 $ 12,388 Â X - DefinitionAmount of amortization expense attributable to debt issuance costs. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-3 + Details Name: us-gaap_AmortizationOfFinancingCosts Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_DebtDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, before unamortized (discount) premium and debt issuance costs, of long-term debt. Includes, but is not limited to, notes payable, bonds payable, commercial loans, mortgage loans, convertible debt, subordinated debt and other types of debt. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(16)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-4 + Details Name: us-gaap_DebtInstrumentCarryingAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after accumulated amortization, of debt issuance costs. Includes, but is not limited to, legal, accounting, underwriting, printing, and registration costs. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-1AReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482900/835-30-50-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1D + Details Name: us-gaap_DeferredFinanceCostsNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of the cost of borrowed funds accounted for as interest expense for debt. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69E -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69EReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69F -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69FReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-6 + Details Name: us-gaap_InterestExpenseDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionRepresents the portion of interest incurred in the period on debt arrangements that was charged against earnings, excluding amortization of debt discount (premium) and financing costs. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69E -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69EReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69F -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69FReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1F + Details Name: us-gaap_InterestExpenseDebtExcludingAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount, after deduction of unamortized premium (discount) and debt issuance cost, of long-term debt. Excludes lease obligation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482949/835-30-55-8Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(16)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69BReference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69CReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(16)(a)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (b)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-4 + Details Name: us-gaap_LongTermDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 63 R52.htm IDEA: XBRL DOCUMENT v3.24.3 Commitments and Contingencies - Additional Information (Details) 6 Months Ended Oct. 31, 2024 USD ($) Commitments and Contingencies Disclosure [Abstract] Â Letters of credit outstanding amount $ 3,100,000 Provision for indemnification claims $ 0 X - DefinitionProvision for indemnification claims. + ReferencesNo definition available. + Details Name: estc_ProvisionForIndemnificationClaims Namespace Prefix: estc_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_CommitmentsAndContingenciesDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe total amount of the contingent obligation under letters of credit outstanding as of the reporting date. + ReferencesNo definition available. + Details Name: us-gaap_LettersOfCreditOutstandingAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 64 R53.htm IDEA: XBRL DOCUMENT v3.24.3 Leases - Components of Lease Costs (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Leases [Abstract] Â Â Â Â Operating lease cost $ 2,880 $ 2,985 $ 6,017 $ 5,840 Short-term lease cost 660 500 1,200 974 Variable lease cost 325 285 727 522 Total lease cost $ 3,865 $ 3,770 $ 7,944 $ 7,336 X - DefinitionAmount of lease cost recognized by lessee for lease contract. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_LeaseCost Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of single lease cost, calculated by allocation of remaining cost of lease over remaining lease term. Includes, but is not limited to, single lease cost, after impairment of right-of-use asset, calculated by amortization of remaining right-of-use asset and accretion of lease liability. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_OperatingLeaseCost Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of short-term lease cost, excluding expense for lease with term of one month or less. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_ShortTermLeaseCost Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of variable lease cost, excluded from lease liability, recognized when obligation for payment is incurred for finance and operating leases. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_VariableLeaseCost Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 65 R54.htm IDEA: XBRL DOCUMENT v3.24.3 Leases - Lease Term and Discount Rate Information (Details) Oct. 31, 2024 Leases [Abstract] Â Weighted average remaining lease term (in years) 2 years 6 months Weighted average discount rate 5.10% X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionWeighted average discount rate for operating lease calculated at point in time. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (g)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_OperatingLeaseWeightedAverageDiscountRatePercent Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionWeighted average remaining lease term for operating lease, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 53 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479589/842-20-55-53Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_OperatingLeaseWeightedAverageRemainingLeaseTerm1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: instant XML 66 R55.htm IDEA: XBRL DOCUMENT v3.24.3 Leases - Future Minimum Lease Based on Current Lease Accounting Standard (Details) - USD ($) $ in Thousands Oct. 31, 2024 Apr. 30, 2024 Leases [Abstract] Â Â Remainder of 2025 $ 5,892 Â 2026 8,618 Â 2027 3,461 Â 2028 2,383 Â 2029 1,053 Â Thereafter 70 Â Total minimum lease payments 21,477 Â Less imputed interest (1,331) Â Present value of future minimum lease payments 20,146 Â Less current lease liabilities (10,525) $ (12,187) Operating lease liabilities, non-current $ 9,621 $ 12,898 X - DefinitionLessee, Operating Lease, Liability, to be Paid, after Year Four + ReferencesNo definition available. + Details Name: estc_LesseeOperatingLeaseLiabilityToBePaidAfterYearFour Namespace Prefix: estc_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease to be paid in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueNextTwelveMonths Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease to be paid in fourth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearFour Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease to be paid in third fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearThree Namespace Prefix: us-gaap_ Data Type:

xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease to be paid in second fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearTwo Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payment for operating lease having initial or remaining lease term in excess of one year to be paid in remainder of current fiscal year. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityPaymentsRemainderOfFiscalYear Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's undiscounted obligation for lease payments in excess of discounted obligation for lease payments for operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-6 + Details Name: us-gaap_LesseeOperatingLeaseLiabilityUndiscountedExcessAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as noncurrent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 67 R56.htm IDEA: XBRL DOCUMENT v3.24.3 Leases - Additional Information (Details) $ in Millions Oct. 31, 2024 USD ($) Leases [Abstract] Â Lease term (in years) 11 years Undiscounted future minimum lease payments $ 12.4 X - ReferencesNo definition available. + Details Name: us-gaap_LeasesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTerm of lessee's operating lease, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-3 + Details Name: us-gaap_LesseeOperatingLeaseTermOfContract Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: instant X - DefinitionAmount of unrecorded obligation to transfer funds in future for fixed or minimum amount or quantity of product and service at fixed or minimum price. Includes, but is not limited to, lease not yet commenced and take-or-pay and throughput contracts. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 440 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482648/440-10-50-4Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-3 + Details Name: us-gaap_UnrecordedUnconditionalPurchaseObligationBalanceSheetAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 68 R57.htm IDEA: XBRL DOCUMENT v3.24.3 Ordinary Shares - Additional Information (Details) 6 Months Ended Oct. 31, 2024 â,¬ / shares Oct. 31, 2024 USD ($) shares Apr. 30, 2024 shares Oct. 10, 2018 shares Class of Stock [Line Items] Â Â Â Â Ordinary shares, shares authorized (in shares) Â 165,000,000 Â Â Ordinary shares, voting rights one vote per ordinary share Â Â Â Dividends declared | $ Â $ 0 Â Â Convertible Preference Shares Â Â Â Â Class of Stock [Line Items] Â Â Â Â Preference shares, shares authorized (in shares) Â 165,000,000 165,000,000 165,000,000 Preference shares, shares issued (in shares) Â 0 0 Â Preference shares, shares outstanding (in shares) Â 0 0 Â Maximum Â Â Â Â Class of Stock [Line Items] Â Â Â Â Ordinary shares, par value (in â,¬ / shares) | â,¬ / shares â,¬ 0.01 Â Â Â Â X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 2: http://www.xbrl.org/2003/role/recommendedDisclosureRef -Topic 272 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483014/272-10-45-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 272 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482987/272-10-50-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-14Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 18 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-18Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(27)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(i)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479886/946-10-S99-3Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(i)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479886/946-10-S99-3Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(i)(2)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479886/946-10-S99-3Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(i)(2)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479886/946-10-S99-3 + Details Name: us-gaap_ClassOfStockLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionFace amount or stated value per share of common stock. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockParOrStatedValuePerShare Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionThe maximum number of common shares permitted to be issued by an entity's charter and bylaws. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1 + Details Name: us-gaap_CommonStockSharesAuthorized Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionDescription of voting rights of common stock. Includes eligibility to vote and votes per share owned. Include also, if any, unusual voting rights. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 10 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-3 + Details Name: us-gaap_CommonStockVotingRights Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionCarrying value as of the balance sheet date of dividends declared but unpaid on equity securities issued by the entity and outstanding. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(15)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 405 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478790/946-405-45-2Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(15)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_DividendsPayableCurrentAndNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe maximum number of nonredeemable preferred shares (or preferred stock redeemable solely at the option of the issuer) permitted to be issued by an entity's charter and bylaws. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1 + Details Name: us-gaap_PreferredStockSharesAuthorized Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionNumber of shares issued for nonredeemable preferred shares and preferred shares redeemable solely at option of issuer. Includes, but is not limited to, preferred shares issued, repurchased, and held as treasury shares. Excludes preferred shares classified as debt. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13 + Details Name: us-gaap_PreferredStockSharesIssued Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionAggregate share number for all nonredeemable preferred stock (or preferred stock redeemable solely at the option of the issuer) held by stockholders. Does not include preferred shares that have been repurchased. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3 + Details Name: us-gaap_PreferredStockSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - Details Name: us-gaap_StatementClassOfStockAxis=us-gaap_ConvertiblePreferredStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MaximumMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 69 R58.htm IDEA: XBRL DOCUMENT v3.24.3 Ordinary Shares - Summary of Ordinary Shares Reserved for Issuance (Details) - shares Oct. 31, 2024 Apr. 30, 2024 Class of Stock [Line Items] Â Â Total ordinary shares reserved (in shares) 38,784,965 35,624,826 Stock options Â Â Class of Stock [Line Items] Â Â Total ordinary shares reserved (in shares) 2,211,460 2,640,423 RSUs Â Â Class of Stock [Line Items] Â Â Total ordinary shares reserved (in shares) 6,152,185 7,076,836 2012 Plan Â Â Class of Stock [Line Items] Â Â Total ordinary shares reserved (in shares) 24,933,247 20,252,732 Employee Stock Purchase Plan 2022 Â Â Class of Stock [Line Items] Â Â Total ordinary shares reserved (in shares) 5,488,073 5,654,835 X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 2: http://www.xbrl.org/2003/role/recommendedDisclosureRef -Topic 272 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483014/272-10-45-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 272 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482987/272-10-50-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-14Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 18 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-18Reference 11:

http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(27)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(i)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479886/946-10-S99-3Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(i)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479886/946-10-S99-3Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(i)(2)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479886/946-10-S99-3Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(i)(2)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479886/946-10-S99-3 + Details Name: us-gaap_ClassOfStockLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAggregate number of common shares reserved for future issuance. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockCapitalSharesReservedForFutureIssuance Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - Details Name: us-gaap_AwardTypeAxis=us-gaap_EmployeeStockOptionMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AwardTypeAxis=us-gaap_RestrictedStockUnitsRSUMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PlanNameAxis=estc_TwoThousandTwelveStockOptionPlanMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PlanNameAxis=estc_EmployeeStockPurchasePlan2022Member Namespace Prefix: Data Type: na Balance Type: Period Type: XML 70 R59.htm IDEA: XBRL DOCUMENT v3.24.3 Equity Incentive Plans - Additional Information (Details) - USD ($) $ in Thousands 1 Months Ended 3 Months Ended 6 Months Ended Aug. 31, 2022 Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Â Stock-based compensation expense Â $ 64,065 $ 56,455 $ 127,608 $ 113,582 Unrecognized stock-based compensation expense related to unvested stock options Â $ 7,700 Â $ 7,700 Â 2012 Plan Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Â Options granted (in shares) Â 0 0 0 0 2012 Plan | New Employee Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Â Vesting term (in years) Â Â Â 4 years Â ESPP | Employee Stock Purchase Plan 2022 Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Â Value of shares reserved $ 6,000 Â Â Â Â Purchase price of common stock, percent of market price 85.00% Â Â Â Â Purchase period (in months) 6 months Â Â Â Â Issuance of ordinary shares under employee stock purchase plan (in shares) Â 166,762 Â 166,762 Â Stock-based compensation expense Â $ 2,300 $ 1,800 $ 4,500 $ 3,600 Stock options Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Â Unrecognized over a weighted-average period (in years) Â Â Â 1 year 3 months 3 days Â Equity Settled RSUs Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Â Unrecognized stock-based compensation expense related to unvested stock options Â $ 490,600 Â $ 490,600 Â RSUs Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Â Unrecognized over a weighted-average period (in years) Â Â Â 2 years 5 months 26 days Â X - DefinitionShare-Based Compensation Arrangement by Share-Based Payment Award, Number of Shares Authorized, Amount + ReferencesNo definition available. + Details Name: estc_ShareBasedCompensationArrangementByShareBasedPaymentAwardNumberOfSharesAuthorizedAmount Namespace Prefix: estc_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionShare-Based Compensation Arrangement By Share-based Payment Award, Purchase Period + ReferencesNo definition available. + Details Name: estc_ShareBasedCompensationArrangementByShareBasedPaymentAwardPurchasePeriod Namespace Prefix: estc_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionAmount of expense for award under share-based payment arrangement. Excludes amount capitalized. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 14.F) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479830/718-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_AllocatedShareBasedCompensationExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionWeighted-average period over which cost not yet recognized is expected to be recognized for award under share-based payment arrangement, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedPeriodForRecognition1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionAmount of cost to be recognized for option under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedStockOptions Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionPeriod over which grantee's right to exercise award under share-based payment arrangement is no longer contingent on satisfaction of service or performance condition, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. Includes, but is not limited to, combination of market, performance or service condition. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardAwardVestingPeriod1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 1D -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-1DReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(v) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionGross number of share options (or share units) granted during the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsGrantsInPeriodGross Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionPurchase price of common stock expressed as a percentage of its fair value. + ReferencesNo definition available. + Details Name: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardPurchasePriceOfCommonStockPercent Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionNumber of shares of capital stock issued (purchased by employees) in connection with an employee stock ownership plan. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 40 -Section 25 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480637/718-40-25-10 + Details Name: us-gaap_StockIssuedDuringPeriodSharesEmployeeStockOwnershipPlan Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_PlanNameAxis=estc_TwoThousandTwelveStockOptionPlanMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_GranteeStatusAxis=estc_ShareBasedPaymentArrangementNewEmployeeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AwardTypeAxis=us-gaap_EmployeeStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PlanNameAxis=estc_EmployeeStockPurchasePlan2022Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AwardTypeAxis=us-gaap_EmployeeStockOptionMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AwardTypeAxis=estc_EquitySettledRestrictedStockUnitsRSUMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AwardTypeAxis=us-gaap_RestrictedStockUnitsRSUMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 71 R60.htm IDEA: XBRL DOCUMENT v3.24.3 Equity Incentive Plans - Summary of Equity Awards Available for Grant (Details) 6 Months Ended Oct. 31, 2024 shares Equity Awards, Outstanding [Roll Forward] Â Available at beginning of fiscal year (in shares) 20,252,732 Shares authorized (in shares) 5,085,297 Options cancelled (in shares) 5,380 Available at end of fiscal year (in shares) 24,933,247 RSUs Â Equity Awards, Outstanding [Roll Forward] Â RSUs granted (in shares) (884,162) RSUs cancelled (in shares) 474,000 X - DefinitionShare-based Compensation Arrangement by Share-based Payment Award, Outstanding + ReferencesNo definition available. + Details Name: estc_ShareBasedCompensationArrangementByShareBasedPaymentAwardOutstandingRollForward Namespace Prefix: estc_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe number of equity-based payment instruments, excluding stock (or unit) options, that were forfeited during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-

gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe number of grants made during the period on other than stock (or unit) option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of additional shares authorized for issuance under share-based payment arrangement. + ReferencesNo definition available. + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardNumberOfAdditionalSharesAuthorized Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe difference between the maximum number of shares (or other type of equity) authorized for issuance under the plan (including the effects of amendments and adjustments), and the sum of: 1) the number of shares (or other type of equity) already issued upon exercise of options or other equity-based awards under the plan; and 2) shares (or other type of equity) reserved for issuance on granting of outstanding awards, net of cancellations and forfeitures, if applicable. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardNumberOfSharesAvailableForGrant Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionThe number of shares under options that were cancelled during the reporting period as a result of occurrence of a terminating event specified in contractual agreements pertaining to the stock option plan. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeituresInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AwardTypeAxis=us-gaap_RestrictedStockUnitsRSUMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 72 R61.htm IDEA: XBRL DOCUMENT v3.24.3 Equity Incentive Plans - Summary of Stock Option Activity (Details) - 2012 Plan $ / shares in Units, $ in Thousands 3 Months Ended 6 Months Ended Apr. 30, 2024 USD ($) $ / shares shares Oct. 31, 2024 USD ($) $ / shares shares Options, Outstanding Number [Roll Forward] Â Â Beginning balance (in shares) | shares Â 2,640,423 Stock options exercised (in shares) | shares Â (423,576) Stock options canceled (in shares) | shares Â (5,380) Stock options assumed in acquisition cancelled (in shares) | shares Â (7) Ending balance (in shares) | shares 2,640,423 2,211,460 Exercisable (in shares) | shares Â 2,048,279 Options Outstanding, Weighted Average Exercise Price [Abstract] Â Â Beginning balance (in dollars per share) | $ / shares Â $ 38.23 Stock options exercised (in dollars per share) | $ / shares Â 15.41 Stock options cancelled (in dollars per share) | $ / shares Â 13.20 Stock options assumed in acquisition cancelled (in dollars per share) | $ / shares Â 76.82 Ending balance (in dollars per share) | $ / shares $ 38.23 42.66 Exercisable (in dollars per share) | $ / shares Â $ 38.84 Share Based Compensation Arrangement By Share Based Payment Award Options Outstanding Weighted Average Remaining Contractual Term Rollforward Â Â Remaining Contractual Term (in years) 4 years 8 months 1 day 4 years 3 months 21 days Exercisable, Remaining Contractual Term (in years) Â 4 years 1 month 6 days Share Based Compensation Arrangement By Share Based Payment Award Options Outstanding Aggregate Intrinsic Value Rollforward Â Â Beginning balance | $ Â $ 178,081 Ending balance | $ $ 178,081 97,998 Exercisable | $ Â $ 97,614 X - DefinitionShare Based Compensation Arrangement By Share Based Payment Award Options Assumed In Acquisition Forfeitures And Expiration In Period Weighted Average Exercise Price + ReferencesNo definition available. + Details Name: estc_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsAssumedInAcquisitionForfeituresAndExpirationInPeriodWeightedAverageExercisePrice Namespace Prefix: estc_ Data Type: dtr-types1:perShareItemType Balance Type: na Period Type: duration X - DefinitionShare Based Compensation Arrangement By Share Based Payment Award Options Assumed In Acquisition Forfeitures And Expirations In Period + ReferencesNo definition available. + Details Name: estc_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsAssumedInAcquisitionForfeituresAndExpirationsInPeriod Namespace Prefix: estc_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionShare based compensation arrangement by share based payment award options outstanding aggregate intrinsic value. + ReferencesNo definition available. + Details Name: estc_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingAggregateIntrinsicValueRollforward Namespace Prefix: estc_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionShare based compensation arrangement by share based payment award options outstanding weighted average remaining contractual term. + ReferencesNo definition available. + Details Name: estc_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingWeightedAverageRemainingContractualTermRollforward Namespace Prefix: estc_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe number of shares into which fully or partially vested stock options outstanding as of the balance sheet date can be currently converted under the option plan. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisableNumber Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionThe weighted-average price as of the balance sheet date at which grantees can acquire the shares reserved for issuance on vested portions of options outstanding and currently exercisable under the stock option plan. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisableWeightedAverageExercisePrice Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionFor presentations that combine terminations, the number of shares under options that were cancelled during the reporting period as a result of occurrence of a terminating event specified in contractual agreements pertaining to the stock option plan or that expired. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeituresAndExpirationsInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionWeighted average price of options that were either forfeited or expired. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeituresAndExpirationsInPeriodWeightedAverageExercisePrice Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionAmount by which the current fair value of the underlying stock exceeds the exercise price of options outstanding. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingIntrinsicValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionNumber of options outstanding, including both vested and non-vested options. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingNumber Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionA roll forward is a reconciliation of a concept from the beginning of a period to the end of a period. + ReferencesNo definition available. + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingRollForward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionWeighted average price at which grantees can acquire the shares reserved for issuance under the stock option plan. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingWeightedAverageExercisePrice Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingWeightedAverageExercisePriceRollforward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionWeighted average price at which option holders acquired shares when converting their stock options into shares. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardOptionsExercisesInPeriodWeightedAverageExercisePrice Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionAmount of difference between fair value of the underlying shares reserved for issuance and exercise price of vested portions of options outstanding and currently exercisable. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsExercisableIntrinsicValue1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionWeighted average remaining contractual term for vested portions of options outstanding and currently exercisable or convertible, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementBySharebasedPaymentAwardOptionsExercisableWeightedAverageRemainingContractualTerm1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionWeighted average remaining contractual term for option awards outstanding, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 718 -SubTopic 10 -Subparagraph (e)(1) -Name Accounting Standards Codification -Paragraph 2 -Section 50 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsOutstandingWeightedAverageRemainingContractualTerm2 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionNumber of share options (or share units) exercised during the current period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodSharesStockOptionsExercised Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_PlanNameAxis=estc_TwoThousandTwelveStockOptionPlanMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 73 R62.htm IDEA: XBRL DOCUMENT v3.24.3 Equity Incentive Plans - Summary of RSU Activity (Details) - RSUs 6 Months Ended Oct. 31, 2024 $ / shares shares Non-option Awards, Outstanding Number [Roll Forward] Â Number of Awards, RSUs granted (in shares) 884,162 Number of Awards, RSUs cancelled (in shares) (474,000) 2012 Plan Â Non-option Awards, Outstanding Number [Roll Forward] Â Number of Awards Outstanding and unvested at Beginning of Year ((in shares) 7,076,836 Number of Awards, RSUs granted (in shares) 884,162 Number of Awards, RSUs released (in shares) (1,334,813) Number of Awards, RSUs cancelled (in shares) (474,000) Number of Awards Outstanding and unvested at Year End (in shares) 6,152,185 Non-option Awards, Weighted Average Grant Date Fair Value [Roll Forward] Â Weighted-Average Grant Date Fair Value, Outstanding and unvested, Beginning of Year (in dollar per share) | $ / shares $ 85.38 Weighted-Average Grant Date Fair Value, RSUs granted (in dollar per share) | $ / shares 101.51 Weighted-Average Grant Date Fair Value, RSUs released (in dollar per share) | $ / shares 87.56 Weighted-Average Grant Date Fair Value, RSUs cancelled (in dollar per share) | $ / shares 84.18 Weighted-Average Grant Date Fair Value, Outstanding and unvested, End of Year (in dollar per share) | $ / shares $ 87.31 X - DefinitionShare based compensation arrangement by share based payment award equity instruments other than options forfeitures weighted average release date fair value. + ReferencesNo definition available. + Details Name: estc_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeituresWeightedAverageReleaseDateFairValue Namespace Prefix: estc_ Data Type: dtr-types1:perShareItemType Balance Type: na Period Type: duration X - DefinitionShare based compensation arrangement by share based payment award equity instruments other than options released in period. + ReferencesNo definition available. + Details Name: estc_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsReleasedInPeriod Namespace Prefix: estc_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe number of equity-based payment instruments, excluding stock (or unit) options, that were forfeited during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionWeighted average fair value as of the grant date of equity-based award plans other than stock (unit) option plans that were not exercised or put into effect as a result of the occurrence of a terminating event. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeituresWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe number of grants made during the period on other than stock (or unit) option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 +

Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe weighted average fair value at grant date for nonvested equity-based awards issued during the period on other than stock (or unit) option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriodWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe number of non-vested equity-based payment instruments, excluding stock (or unit) options, that validly exist and are outstanding as of the balance sheet date. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedNumber Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionPer share or unit weighted-average fair value of nonvested award under share-based payment arrangement. Excludes share and unit options. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFairValueRollForward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionA roll forward is a reconciliation of a concept from the beginning of a period to the end of a period. + ReferencesNo definition available. + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardNonOptionEquityInstrumentsOutstandingRollForward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AwardTypeAxis=us-gaap_RestrictedStockUnitsRSUMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PlanNameAxis=estc_TwoThousandTwelveStockOptionPlanMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 74 R63.htm IDEA: XBRL DOCUMENT v3.24.3 Equity Incentive Plans - Summary of Stock-based Compensation Expense Recognized in Consolidated Statements of Operations (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Total stock-based compensation expense $ 64,065 $ 56,455 $ 127,608 $ 113,582 Subscription Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Total stock-based compensation expense 2,244 2,117 4,541 4,300 Services Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Total stock-based compensation expense 3,422 2,853 6,889 5,649 Research and development Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Total stock-based compensation expense 24,223 21,964 48,244 44,400 Sales and marketing Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Total stock-based compensation expense 20,822 18,175 41,901 37,014 General and administrative Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Total stock-based compensation expense $ 13,354 $ 11,346 $ 26,033 $ 22,219 X - DefinitionAmount of expense for award under share-based payment arrangement. Excludes amount capitalized. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 14.F) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479830/718-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_AllocatedShareBasedCompensationExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 1D -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-1DReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(v) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_IncomeStatementLocationAxis=estc_CostOfSubscriptionSelfManagedAndSaaSMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_IncomeStatementLocationAxis=estc_CostOfProfessionalServicesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_ResearchAndDevelopmentExpenseMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_SellingAndMarketingExpenseMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_GeneralAndAdministrativeExpenseMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 75 R64.htm IDEA: XBRL DOCUMENT v3.24.3 Net Loss Per Share Attributable to Ordinary Shareholders - Schedule of Computation of Basic and Diluted Net Loss Per Share Attributable to Ordinary Shareholders (Details) - USD ($) $ / shares in Units, $ in Thousands 3 Months Ended 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Numerator: Â Â Â Â Net loss $ (25,450) $ (24,796) $ (74,677) $ (73,304) Weighted-average shares used to compute net loss per share attributable to ordinary shareholders, basic and diluted Â Â Â Â Basic (in shares) 103,238,740 99,073,401 102,761,588 98,507,725 Diluted (in shares) 103,238,740 99,073,401 102,761,588 98,507,725 Net loss per share attributable to ordinary shareholders, basic and diluted Â Â Â Â Basic (in dollars per share) $ (0.25) $ (0.25) $ (0.73) $ (0.74) Diluted (in dollars per share) $ (0.25) $ (0.25) $ (0.73) $ (0.74) X - DefinitionEarnings Per Share, Basic And Diluted EPS + ReferencesNo definition available. + Details Name: estc_EarningsPerShareBasicAndDilutedEPSAbstract Namespace Prefix: estc_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-52Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareBasic Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period available to each share of common stock or common unit outstanding during the reporting period and to each share or unit that would have been outstanding assuming the issuance of common shares or units for all dilutive potential common shares or units outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-52Reference 3:

http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareDiluted Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI 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http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetIncomeLossAvailableToCommonStockholdersDilutedAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-16 + Details Name: us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionNumber of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the total time in that period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10 + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingBasic Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration XML 76 R65.htm IDEA: XBRL DOCUMENT v3.24.3 Net Loss Per Share Attributable to Ordinary Shareholders - Schedule of Outstanding Potentially Dilutive Ordinary Shares Excluded from Computation of Diluted Net Loss Per Share Attributable to Ordinary Shareholders (Details) - shares 3 Months Ended 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Â Â Â Â Antidilutive securities excluded from computation of earnings per share (in shares) 8,578,335 9,977,856 8,578,335 9,977,856 Stock options Â Â Â Â Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Â Â Â Â Antidilutive securities excluded from computation of earnings per share (in shares) 2,211,460 3,225,368 2,211,460 3,225,368 RSUs Â Â Â Â Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Â Â Â Â Antidilutive securities excluded from computation of earnings per share (in shares) 6,152,185 6,593,346 6,152,185 6,593,346 ESPP Â Â Â Â Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Â Â Â Â Antidilutive securities excluded from computation of earnings per share (in shares) 214,690 159,142 214,690 159,142 X - DefinitionSecurities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) or earnings per unit (EPU) in the future that were not included in the computation of diluted EPS or EPU because to do so would increase EPS or EPU amounts or decrease loss per share or unit amounts for the period presented. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1 + Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareByAntidilutiveSecuritiesAxis=us-gaap_EmployeeStockOptionMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareByAntidilutiveSecuritiesAxis=us-gaap_RestrictedStockUnitsRSUMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareByAntidilutiveSecuritiesAxis=us-gaap_EmployeeStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 77 R66.htm IDEA: XBRL DOCUMENT v3.24.3 Income Taxes - Additional Information (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Income Tax Disclosure [Abstract] Â Â Â Â Provision for income taxes $ 23,668 $ 5,147 $ 43,739 $ 18,402 Tax provision adjustment, acquisition related Â Â $ 2,200 Â X - DefinitionTax Provision Adjustment, Acquisition Related + ReferencesNo definition available. + Details Name: estc_TaxProvisionAdjustmentAcquisitionRelated Namespace Prefix: estc_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_IncomeTaxDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.I.7) -Publisher FASB -URI

https://asc.fasb.org/1943274/2147479360/740-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-10Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Subparagraph (a) -SubTopic 20 -Topic 740 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482659/740-20-45-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)) -SubTopic 10 -Topic 235 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1 + Details Name: us-gaap_IncomeTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 78 R67.htm IDEA: XBRL DOCUMENT v3.24.3 Employee Benefit Plans - Additional Information (Details) - USD ($) $ in Millions 3 Months Ended 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 United States Â Â Â Â Defined Contribution Plan Disclosure [Line Items] Â Â Â Â Defined contribution expense related to plan $ 4.6 $ 4.3 $ 9.8 $ 9.1 Other Countries Â Â Â Â Defined Contribution Plan Disclosure [Line Items] Â Â Â Â Defined contribution expense related to plan $ 3.4 $ 2.8 $ 7.4 $ 5.9 Maximum | United States Â Â Â Â Defined Contribution Plan Disclosure [Line Items] Â Â Â Â Percentage of defined contribution to participating employees Â Â 6.00% Â X - DefinitionAmount of cost for defined contribution plan. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 715 -SubTopic 70 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480794/715-70-50-1 + Details Name: us-gaap_DefinedContributionPlanCostRecognized Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 715 -SubTopic 70 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480794/715-70-50-1 + Details Name: us-gaap_DefinedContributionPlanDisclosureLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionPercentage employer matches of the employee's percentage contribution matched. + ReferencesNo definition available. + Details Name: us-gaap_DefinedContributionPlanEmployerMatchingContributionPercentOfMatch Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_RetirementPlanSponsorLocationAxis=country_US Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_RetirementPlanSponsorLocationAxis=estc_OtherCountriesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MaximumMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 79 R68.htm IDEA: XBRL DOCUMENT v3.24.3 Segment Information - Schedule of Revenue by Geographic Area (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Revenues from External Customers and Long-Lived Assets [Line Items] Â Â Â Â Total revenue $ 365,361 $ 310,612 $ 712,781 $ 604,365 United States Â Â Â Â Revenues from External Customers and Long-Lived Assets [Line Items] Â Â Â Â Total revenue 206,614 180,976 404,903 351,215 Rest of world Â Â Â Â Revenues from External Customers and Long-Lived Assets [Line Items] Â Â Â Â Total revenue $ 158,747 $ 129,636 $ 307,878 $ 253,150 X - DefinitionAmount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4 + Details Name: us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap_RevenuesFromExternalCustomersAndLongLivedAssetsLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: srt_StatementGeographicalAxis=country_US Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=us-gaap_NonUsMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 80 R69.htm IDEA: XBRL DOCUMENT v3.24.3 Segment Information - Schedule of Property and Equipment, Net of Depreciation (Details) - USD ($) $ in Thousands Oct. 31, 2024 Apr. 30, 2024 Revenues from External Customers and Long-Lived Assets [Line Items] Â Â Total long-lived assets $ 21,438 $ 25,959 United States Â Â Revenues from External Customers and Long-Lived Assets [Line Items] Â Â Total long-lived assets 7,442 10,571 The Netherlands Â Â Revenues from External Customers and Long-Lived Assets [Line Items] Â Â Total long-lived assets 3,173 3,716 United Kingdom Â Â Revenues from External Customers and Long-Lived Assets [Line Items] Â Â Total long-lived assets 3,019 3,470 India Â Â Revenues from External Customers and Long-Lived Assets [Line Items] Â Â Total long-lived assets 2,566 2,167 Rest of world Â Â Revenues from External Customers and Long-Lived Assets [Line Items] Â Â Total long-lived assets $ 5,238 $ 6,035 X - DefinitionLong-lived assets other than financial instruments, long-term customer relationships of a financial institution, mortgage and other servicing rights, deferred policy acquisition costs, and deferred tax assets. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41 + Details Name: us-gaap_NoncurrentAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap_RevenuesFromExternalCustomersAndLongLivedAssetsLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: srt_StatementGeographicalAxis=country_US Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=country_NL Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=country_GB Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=country_IN Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=estc_RestOfWorldMember Namespace Prefix: Data Type: na Balance Type: Period Type: EXCEL 81 Financial_Report.xlsx IDEA: XBRL DOCUMENT begin 644 Financial_Report.xlsx M4$L#!!0 (6!>5D'04UB@0 +$ 0 9&]C4')O<',O87!P+GAM M;$V./0L",1!$_\IQO;=!P4)B0-!2L+(/>QLOD&!#LD)^OCG!CVX>;QA&WPIG M*N*I#BV&5(C(I(/ !47BK9.7:=N')=HI6-Y #OGDK7A.YNJQ<&4GPZ4A!0W_J=0U[R;UEA_6\#MI7E!+ P04 M " %@7E9T/D/4^X K @ $0 &1O8U!R;W!S+V-O&ULS9+! M3L,P#(9?!>7>NLD H:C+!<0))"0F@;A%CK=%:]HH,6KW]K1EZX3@ 3C&_O/Y ML^0:H\8NT4OJ(B7VE*^&T+198UR+/7/4 !GW%&PNQT0[-K=="I;'9]I!M'BP M.P)55;<0B*VS;&$"%G$A"E, [U)C((<+/GZF9H8Y!&HH4,L99"E!F&EB M/ Y-#1? !&-*(7\'R"W$N?HG=NZ ."6'{)=4W_=EOYISXPX2WI^?7N=U"]]F MMBW2^"M[S<= (:W&>_+:Z?]@\"]_J=5U(6:B;C9*ZNM.5_)A621A'^_1S80RY8-[9)-NIL\!"SI^\Y%1^?H.'GS[BYBZ(:(E/)X M8-DOV]:[MR_>X%#BVR]*+ M41B1%G\@M MNN01.+5)#3(3/PB=AIAJ4!P"I DQEJ&&^+3&K!'@$WVWO@C(WXV(]ZMOFCU7 MH5A)VH3X$$8:XIQSYG/1;/L'I4;1]E6\W*.76!4!EQC?-*HU+,76>)7 \:V< M/!T3$LV4"P9!AI@S M&L%&KQMUAVC2/'K^!? F<-0HACA*FNVB<5@$_9Y>PTG!Z(++9OVX?H;5,VPLCO='U!=*Y \FIS_I,C0' MHYI9";V$5FJ?JH,@H%\;D>/N5Z> HWEL:\4*Z">P' T=HWPJOX@L Y M?RY]SZ7ON?0]H=*W-R-
]9\'3BUO>1FY;Q/NN,=K7-"XH8U=RSTS0LS0[=R2^JVE+ZU)CA* M]+',<$X>RPP[9SR2';9WH!TU^_9==N0CI3!3ET.X&D*^ VVZG=PZ.)Z8D;D* MTU*0;\YZ<5X&N(YV02Y?9A7;>?
8T='[Y\%1L*/O/)8=QXCRHB'NH8:8S\-# MAWE[7YAGE<90-!1M;*PD+$:W8+C7\2P4X&1@+: '@Z]1 O)256 Q6\8#*Y"B M?$R,1>APYY=
<7^/1DN/;IF6U;]\=QEM(E(YPFF8$V>KRMYEL<%5'<]56_*P MOFH]M!5.S_Y9KF4Q9Z;RWRT,"2Q;B%D2XDU=[=7GFYRN>B)V^I=W MP6#R_7#)1P_E.^=?]%U#KG[VW>/Z;I,[2$R<><41 71%
B.5' 86%S+D4.Z2 MD 83 >LX=SFWJXPD6L_UC6'ODRWSEPVSK> U[F M$RQ#I'[!?8]*@!&K8KZZKT_Y)9P[M'OQ@2";_-;;I/;=X Q\U*M:I60K$3]+ M!WP?D@9CC%OT-%^/%&*MIK&MQMHQ#'F
6/,,H68XWX=%FAHSU8NL.8T*;T'5 M0.4_V]0-;/8--!R1!5XQF;8VH^1.*UE%*2 M (" M 6!>5E] A^#% 4 %H9 8 >&PO=V]R:W-H965T&UL MM9EK;^HV',:_BL61CC:ID-CAUAY
:CGM6;6=EI:N4S7MA4D,1$UB9CM0OOW^ M3D)")^.BJ+QIR>5Y\,_7QV:PX>)5+AE3Z"V.$CEL+)5:73B.])Q,Q&O!416'")@+)-(ZIV%ZQ MB&^&#=S8W7@,%TNE;SBCP8HNV)2I/U<3
5=.Z1*$,4MDR!,DV'S8N,078]+5 M@NR-YY!MY-YGI%%FG+_JB]M@V'!UB5C$?*4M*/Q;LS&+(NT$Y?BW,&V4WZF% M^Y]W[C<9/,#,J&1C'OT5!FHY;/0;*&!SFD;JD6]^8P501_OY/)+97[3)WVVW
M&\A/I>)Q(882Q&&2_Z=O147L"[P# E((R\$^- W>(7 RT#SDF58WZFBHX'@ M&R3TV^"F/V1UDZF!)DQT,TZ5@* M'-!WT4^>]*5$UTG
@O=Z!\I2%HCL"G1%K(;WOFHA#Y\AXI*VH3QCN_R.KUL(MJTWR=\7QROKQ,C_/6C]_7\ZD$M#E_C'54.[0-COH<7@A5]1GPP8,-,G$FC5& M7[_@KOO-A/=)9N]@VR5LV^8^^L[]%
(:H0D_;%3.1VN78;3Z8D*RJFDB=$]ES M'-)#2H5B(MJB1[;B0IGP[%9*I*9*&5M5-?&Z)5[W.+P)R/]"A$, \8&_N M5(Z[@P//JJ_)V2LY>];2C5,A-.9-*'T:H1=&A975[M9LNNVFYYH@K<*:D/T2
MLG_D\!,4ULELF3O<6>U> Y]9"72,6$" MLWNX+FYZ_6ZO8X*S2FO"8;=:2MUC\![9(M2K!33D'8V-W?,CHXA*%?KHKO7< M,F':Y74Y]R(#/H;S-O&Y@-Y)=4<]0U,%8Q%Q@<8\3938PO_
#&]WG_2,R%91 M7612(9-CD)_H&[H-8(B&\]#/N"W]^ /+\WX3]SI=US/V9+NX+F^5>K U9XR> M0@5CE,\1)K_,?D53YJ<'"*L"(:7>Z%T&8P :A2)AG:)3]S.-4H:^?NE[W?8W
MM^5BO7ZAJ7[#6!FG"$6X2D78GFM@.@:&!9INXQF/C'5@-[B>/HV-7*=(1KB* M1M@>:':MBJ[?_"5-%NSP?&4WNGN97AOY3A&-<)6-L#W2%(-VEQWRI31K2)BJ M4O-FQ^[X8MPBC>VJNIQ5-
L+V.%/.QY!O\VVQSD5T!V[DM#L>XCQ%.L)5/,+V M3+,7'V"5@=5FP85Y2K+[_$%)/5+WV=@!#9!;FDD/D5PD<%IFE,HPA= MI1(>2W._M?L<3(-V74T^4B4F1^4%V>;?\X> R.RYWJM?
S7QU^4KV.2!2Q.4C= M5@\:0^0'^?F%XJOL+'S&E>)Q]G'):,"$?@&>SSE7NPO]!>7/*:/_ %!+ P04 M " %@7E9N+$O9'L' %(& 'AL+W=OPF:W;O/C,3$0F712U)) M<[_^AK(JV2)%)W=%T5:2AZ-
GAIQY'E*7SU)]U5LA#/JVJQM]M=@:L[]8KW6Q M%3NNW\N]:.."7!ZEVW,"M>ESKO1*\[;MZC7%.%GO>-4L-I?=LUNUN92MJ:M& MW"JDV]V.JY=/HI;/5PNR^/[@2_6X-?;!>G.YYX_B3I@_JK<*
[M:#E[+:B497 MLD%*/%PM/I*+:Y;; 9W%ORKQK(^ND0WE7LJO]N;7\FJ!+2)1B\)8%QS^>Q+7 MHJZM)\@Q9^]T,;S3#CR^_N[];UWP$,P]U^):UO^N2K.]6F0+5(H'WM;FBWS^
MN^@#BJV_0M:Z^Q<]][9X@8I6&[GK!P."7=4<_N??^D0<#2#1S #:#Z"O'<#Z M :P+]("L"^LS-WQSJ>0S4M8:O-F++C?=:(BF:NPTWAD%OU8PSFRN95/"I(@2 MP966=55R S>?>,V;0J
[ZUBC%?KC[C/ZZ=W/Z!VJ&O3[5K::-Z6^7!O 8#VM MB_Y]GP[OHS/ONRG,>\3($E%,(_PZ_#PCWL%P[%O^!HB\'*G0_BT\\?FPF^5 M$HU!7&N(\\(7S\%!Y'=@J^Q"[WDAKA901EJH)['8_/4O),$??-']
(&HM@UE!A+\2?;?7$:PC>.XL'5TGGRK:"ITT29S'.+M=/Q_&X9G&$ M69X.9B=(HP%I%$3Z16BCJL(N1(O5A^_@(#YZ,6,43]"Y1C3)J1];/&"+@]A^
MX^JK,/R^%DB+HE65]80W@['S\ICE.*$3C!ZS*,)X!F4RH$R"*#\6A6QA:]'3 M%@+F&> N40.L(!\0KZ%W=]4-+(*)>T6RCV,LVA..QS
MJ%QY+]1A.7ZOX,X,BK*J^^=]:2[AQ7HONAY=O_C2D[ASRLC*J 3H!.I!5QVU%%+[BR)UP*0IH?D$LL*EV0J8P9,>YL.=.8@BDB3I!+?'BJ9)[,>= M#[CS(.[?I>'U*R#FSLM)G,*?: +29\=P-
M=Q"!YY$)]),$@C95ZZQ-KFN >Q M8KJB\;(<=NL6XWB"UF<5Q6P&QGDR#67Z0LGZNZ]@(C;L60/"+3V?;,L6QF
MG9*144F0Q#8WD$9NJN81U0+T%5)62*WDPZJ%F_D%T'L]F=DD8FP*VS6C.,;) M#_J1&TF8'']M#&\>*]O6#QCG9YZY0*-C!#U0UXQ"JY]+[TB-),R-KVA= %TV MJ[[FO"&XQ$AP0AS^]-
G96/.9($8.)6$2'8(P_%MH3;CD2+*4XFE3\-A1&@./ MSN <692$:?2F:[!@"X]I9#(*3S7*D[BN8XUNZXO=5W4DEK\8F0?)[J\C^4=Y.@QX9CX0I;]!>>_YB MA9-7$T51Y=T,NHZ4QB,0)<*\9
MG=/>=&0^&F:^[\ +N;/(^>$H ,#?BT8\5/Y"H"[5I30FTS+UF.4LR6>D)CW: M8KZ-$,]EV$.$.*93:>$SH] =9]".1$C#1#BT9B6>1--Z5R]UN2W!&7&6K\\N M85DTTU?H2((T3(*GJO)<0ET62W.
<.KK=8Y>E!,\N@)'MZ"O9KD_I67ZF+I\Q MD,+3O9'/#--\1E[2D?5HF/7^(9O'E1%JATIQ/R^!J8_6JS[O?\9^_A5_ E?@&!?$KD!S@Z3<1(E(P$E=?= MEBNQE74I%
2<49)^Z':UYL4KP%B0=M\]P'Z4M]/81\)E8<*]5;;A"GO"I6T: MH+H@!2R)/N#WF(L4^B)UZWX@*!9+3'&]F]OBGAKME)5_Q'E$@T/*ZVMZNA4 M4FLT;!5+VW;^AX,Q;_)=*I]*#):9J.CH/#3'^C(
BN7H8D#8DY31=TJL[B M(IPNR'9FRP02@+/D_TPYQ(O;E2 9(3%Q/AVY=BDH@&QF<\M&K<+>]%6Z MIO'&('+GPY;_[,1KZ#L[61]]H[4?R'_CZK%J-$C7!QB)WZ>0"'7XYGRX,7+? M?;:]E\;
(77>Y%1S@6P/X_4&"F.EO[)?@XZ91BN'D.<:(M9?F]#%S.2\0@G:$,!R^(8TN]+%)'37#.U\XW/ M^!!R>4-?S%)X0%O$OZ0;*GIZA1+@&"4,DP10M)]K'\PGS[2E0?[&5XQ.K-8&
MRY50\Q<*.+U8D"43840!BY(!Y"+SA)&,/$1 MV$I@!NXWD**$AXAC'T8/X [@!/P=DHS!)& SG0M/))[NEZS+@M5J8?WD\T=@ MF^^
95@C\&6[!O=W#X"%@N4:VFH(VMLW$]L=O0=Z.]ZZ&^]#2@6>T=<[;PA: MMW>ZB%X50JL*H943C-H((C';\VB)O $"DNWX/HO$%/1)EHC@_0!WUR)4@+HY MJ$PGQ\5H.K5F^K$N?"'>S3&)/+
(4^FFLB2S%$CTA;O'UCNL;[:ZI?8QQ/FXR> M(L:&DG:EI-VIY"<:X$2DRS(V[\HK@!D/"<7_B8EQ+S[\XN[#-5$+?*K@272>U!Y)P>:7C9 MR3LT> 78N#;UC$?#;,ZZM4I&
[P9C0VRW$ML=*O;@).3V3D*=O@S]X'O3>HIH M&P*/*X"KQ08,Y;=%G?\RR@O1>WD'RKJ33I/$5U#S$DEYN258HJ:A'&Q.<3) MX9:BDYN*=CHQ5-&;=)XBNH:BTTK1:;\MR+;44^R\P=
<\U9+].:D6:>97)3NA MA^93E6!KE6">(K!&?$SCI6 RAFT2:XOA_U@+NUF'!J]$N[$:*N7T;G$V]:X5 MJ.9OWI27!T6Q&Y?AG[U_8D]5<1-D5]*2+.[AFP3N=^:6((WQFG8KFT:$_=2
M8*45Y55B*RS:5E5:75XE;5%9:/.JU M<,!"AO8 W'L?")5JT+X MN2-/SZKSV,5/4$L#!!0 (6!>5F3ZVP J < /4K 8 >&PO=V]R M:W-H965T&ULM5I=;^.X%?TK@KLH=H')F%\BI30QL+'4=H%N
M9S#9[3XK-A,+(XNN1">S_[Z4[%@6><5Q9MB7Q+(/#W5X+\ES*=\VJ.9SNY%2 M1U^V5=W>SC9:[Z[G\W:UD=NB?:]VLC: /*IF6VASV3S-VUTCBW7?:%O-"4)\ MOBW*>K:XZ;_[V"QNU%Y792T_
-E&[WVZ+YL\[6:F7VQF>O7[QJ7S:Z.Z+^>)F M5SS)>ZE_WWULS-7\Q+(NM[)N2U5'C7R\G?V,KW,:=PUZQ'[*^=*>?8XZ*0]* M?>XN?EG?SE!W1[*2*]U1%.;?LUS*JNJ$S'W\]T@Z._79-
3S__,K^]UZ\$?-0 MM'*IJC_*M=[%_\>4X$&<-# _<@!P;$+L!FVA CPWHI3VP8P-V:0_QL4$O??[0W@]< M5NAB<=.HEZCIT(:M^]"/?M_:C%=9=XERKQOS:VG:Z<52U6L3=KF.S*=65>6Z
MT.;B7IM_)AJT&ZG'Z,-.D47US:ZBGZ_SZ(??_@I^B$JZ^BWC=JW1;UN;^;: MW$W'.5\=>[X[]$PF>J;1KZK6FS;*S1VL@?:9OSWWM)^,43@-!7D=BCOB)?RP MTN\CBM]%!!$&W,_R\N84DO-]O>??
W/MH,.@I+VC/1R?X/LEG6>\E%-9#0P8W M[!:VZW97K.3MS*QY6SQU[@COX&C6E(LBPD61Z(;#3Z[#3ZS,>^^$WI MHC+K&0,#LUYW[S;"YX7E,>4XYOY_GH C",.."9C6.;"!"8BL=AR%\81,_V>
M8".M\4EK[,VTI6IUM\AXU,8A,RXD61:2+]$-HH"/T6!7Y!QJZ_'XD 3GR5! M2K%(K<1S40E"B87*7!1.6$]YE7< +!8QYW#>B9-BX57\CT:U;;1KU&.I(:'" MZ94(@A-
K[BP!&$5QMP:/I+JPV,PP%EM271AC7*0I+#4Y24V\4^RX?]=/D?RR MZW9[<+M.0LZRD&192+(\$-DH$.DI$*DWYSX9QJ)9;2)CF8R=?38^?=>Y+"@< MJ3N%$LRMO%H"*(118F6?B\)"L-
3./@#&D4@3./LP&CPF\L]^+RK9]II-,?)9 M=ID(^D7D]L\8$R,;L+%5?8*PV1?,$KT-'YO&=VX/@8HB]NT 88J<\ M !+QE/K!/&.O.SSNINJB9?=(-=YH.+?G\!+"Q01QV\P!.+-78I3:R@$<8G$R M8>?
PX%VQW[P.NTUE=EA0,G.ZOC(3W0DR ",XIDZ@ 1Q-"&>V8@ 7"Y%,& D\ M.%CLM6:+7VHMS6:A7^,,:H[=SCFSH[<$890YD@$8)FGB3&\0Q^.I( ]V$?O] MXH=^-I?U2FWENZB6X!:& ;-HZ@],,F
6B1MD%T40Q4Z,(;-XGC)CO8-9Q'ZW M^*_.+#[(1)7(H^I(%U\F9K3KJZP<)PC"$NY&VL 1U%*G5@#N)BEB$QH'}PC M]GJBQ<=&/9?]R:"1_W7U">"(.7>6,Q<68R9L[2Z*46$G1P[3"4QJ7RP:]CO
MU_XM]?0BECKE\!6)68QLH1".B93;4@&<,.9?V%HA'*5H8M,B@TLCR%LEO(J- MS/H=M69_EE&A=5,^['7Q4)F(JT@UZ[(NFC\//V]4M99-^ZX[J2U7!T];5GL- MGN;=$:]'?

M7UQ'W,***YYRP;_IXMW#Z+M@/R\]ZGS[/+__)9RG_C+9& M-TR:N/8R;3WS$1%V3T:#K>]PV)V.3S:#]QI/*5C&?Q^]R?%4)9.)&H]':IR< M-#>>9/8"\C,*!FG23P52^PY,)[Y]TCX"\#)KM>^BW=]Z_4C'\QN/V0]YK1]" M[6K[C+RJ7T\;\?H-^D'[!3-G3G.H#GK'XX[R];NNGD17REMJYB)>9C)GGH] $DER+&(, H!3J?<|"%$4YLCMM7VR1P.Z>/7MV 5YN MK;OW-5$07QMM_%56A]!>S&:_^J*F1?FI;,EBIK&MDP*-;SWSK2);1J-&SY7S^ MM7--G M"K^U=PY/L\%+J1HR7EDC'%57V?7BXN:<J\<-ORO:^M%OP9GDUM[SPX?R*ILS M(-)4!/8@\6]#MZ0U.P*,+[W/;C)AN//>^_O8NJ(()9>>;JW^0Y6AOL!>9Z*D M2G8Z?+*+;]]3G\X+]%5;[^%=LT]X7RTZV>Q+0'VZ8V!H%$F_9=?>QY&J GCQ@L M>X>-EQ)T"191O99"K2V>WPO%N>.,?,=5H#7#*<%$^!X=5!;NPNK5-HP)8#EV(M4XI;:X(R:S*%(G\Y"PC!&V=%[^XFN5L^XNZE^ @'M1<_FI+*8_L9H WXEGM\ M-\LG'?Y2A*DX6TS$-7H2;AU5?1I+H3UUV@:C8G-Q1NPMM ZI;_& L!!W)*:E'4M$J'\1&!>>%52=&==]0PFA"ALYSR>*Y%W'K]-@8;]P!)*\WN^;/7R\6K-QY; M3:Q6!ZE31L4(M:/6N@"(RHS]?._%M3%L_"EN$!@8W/5B,?_AIZGX MF0(>T9RZZA40?QZL!6U+(4$L,"Q* '=V72!5M6:IP['Z(-QD8PYV0!DS)^, M")L2UC]%*:GTCEU4O<CB0J4*E($EQV#7 /)1IJCOG&U$ MP!R-S.' 9)PWL'N1$Q@BQ-E8O4G4%%[J)K%GN71(@ITVO5, \PR^) &)@DV/MF$((@I)0'$@+EMB[CQ2?=]$S-C#9D 2CK3,I-%D+E^D)"" M%CK7[S,V"+EE8T#BU7T"H99A(E2% 8YGS%6D+M!WA/RMVN*#-5R0Y#!(.W>G:"JP@G$@E+0WT'(& PX.6+U<<2ZI->) MJ, D6@\.6NM5/+D0JY"^%A5.T >$RJ)P';AD5IO(*NL!KJWNDFW5E^YORN*H MP;6X/'71\!"U/Q 3W>& 7-1=!'@, [\ZL,.%0/ M]L'U1OG8EAV67"1$KAU1ZLVM"O6D=TQOQ^6&.IH"MW%;MJ_$ZUTP0#)Y- J MDV%(6)>DS9LX!NCGZTU4=)P1GJ0KZKBGI UN+BTCG(H[Q.ZQ'),ZQQ,L M)G LQ)B#R>,>H*3:0DU8=(V.P!/'JLEC3FP]<$8)WBX6=&C[5"??05-H %8& MYER+?/>(K25[M3%MIZ9GO!LIYB+)"Q<,U70-)!B06%1S8SL3[:LN\/G8 MREVJVCCG(C9*3@CWI5.,*O"POZ> ^X#UGAY*C6[E']UV8]#76$^Q+Z#K.*=XY MI%O@2(KLX&J&0P=2$VIOOJ,JP=,/":N'D:+(RU#@I+B/]3E 0\&SX&LXW+FI!6D MD/*MI')BV5'/;, GLJ]/@N., ^*;,Q?3Q7("7>QW=B!&@-E8O4G4%%[J)K%GN71(@ITVO5, \PR^) &)@DV/MF$((@I)0'$@+EMB[CQ2?=]$S-C#9D 2CK3,I-%D+E^D)"" M%CK7[S,V"+EE8T#BU7T"H99A(E2% 8YGS%6D+M!WA/RMVN*#-5R0Y#!(.W>G:"JP@G$@E+0WT'(& PX.6+U<<2ZI->) MJ, D6@\.6NM5/+D0JY"^%A5.T >$RJ)P';AD5IO(*NL!KJWNDFW5E^YORN*H MP;6X/'71\!"U/Q 3W>& 7-1=!'@, [\ZL,.%0/ M]L'U1OG8EAV67"1$KAU1ZLVM"O6D=TQOQ^6&.IH"MW%;MJ_$ZUTP0#)Y- J MDV%(6)>DS9LX!NCGZTU4=)P1GJ0KZKBGI UN+BTCG(H[Q.ZQ'),ZQQ,L M)G LQ)B#R>,>H*3:0DU8=(V.P!/'JLEC3FP]<$8)WBX6=&C[5"??05-H %8& MYER+?/>(K25[M3%MIZ9GO!LIYB+)"Q<,U70-)!B06%1S8SL3[:LN\/G8 MREVJVCCG(C9*3@CWI5.,*O"POZ> ^X#UGAY*C6[E']UV8]#76$^Q+Z#K.*=XY MI%O@2(KLX&J&0P=2$VIOOJ,JP=,/":N'D:+(RU#@I+B/]3E 0\&SX&LXW+FI!6D MD/*MI')BV5'/;,GLJ]/@N., ^*;,Q?3Q7("7>QW=B!&@-E8O4G4%%[J)K%GN71(@ITVO5, \PR^) &)@DV/MF$((@I)0'$@+EMB[CQ2?=]$S-C#9D 2CK3,I-%D+E^D)"" M%CK7[S,V"+EE8T#BU7T"H99A(E2% 8YGS%6D+M!WA/RMVN*#-5R0Y#!(.W>G:"JP@G$@E+0WT'(& PX.6+U<<2ZI->) MJ, D6@\.6NM5/+D0JY"^%A5.T >$RJ)P';AD5IO(*NL!KJWNDFW5E^YORN*H MP;6X/'71\!"U/Q 3W>& 7-1=!'@, [\ZL,.%0/ M]L'U1OG8EAV67"1$KAU1ZLVM"O6D=TQOQ^6&.IH"MW%;MJ_$ZUTP0#)Y- J MDV%(6)>DS9LX!NCGZTU4=)P1GJ0KZKBGI UN+BTCG(H[Q.ZQ'),ZQQ,L M)G LQ)B#R>,>H*3:0DU8=(V.P!/'JLEC3FP]<$8)WBX6=&C[5"??05-H %8& MYER+?/>(K25[M3%MIZ9GO!LIYB+)"Q<,U70-)!B06%1S8SL3[:LN\/G8 MREVJVCCG(C9*3@CWI5.,*O"POZ> ^X#UGAY*C6[E']UV8]#76$^Q+Z#K.*=XY MI%O@2(KLX&J&0P=2$VIOOJ,JP=,/":N'D:+(RU#@I+B/]3E 0\&SX&LXW+FI!6D MD/*MI')BV5'/;,

*(0U+BN/"3+)TL<1CY!2LGRY,TU*LW,'$2^D680VE)L"+W M;+?3 /MF_OT+'SA:M?1$.IQ2Z'A59YZH*91.RE&[MUXJZ2A8^_$ MEEXG5-:![%LIS4FQ">;W;O4O4$L#!!0 (6!>5G@8NK&<04 .4/ 9 M >&PO=V]R:W-H965TK]^1TI6_)YBP/9I7R0>=;R[AW?W M4+Q:2?55+P , ^5Z5M;X>+8QI)N.Q+A90<7TI&ZCQRURJBAL4U>-8-PKXS"VJ MRC'SO'A<<5&/IE=N[H.:7LG6E**&#XKHMJJX6M]"*5??(W^TF?@H'A?&3HRG M5PU_A W?B3V]#J.X4O E9Z:TPLDES*KU9X M/[L>>38@**$PU@+'UQ+NH"RM(0SC6V]S-+BT" [?'&^OOC:*$DG,-=[+\Y7^@5Z)&U5\A2NR=9=;HQ>BQ:635+T'5G7WYM_[?=A: MD'HG%K!^ 7-Q=XYM MQQH\G+3SPO0;^Z&AOTB67'16_QMK(/(3EB,R;VLS4*3G^L9 MS';7CS&Z(42V"?&6G37X6V$N2>!3PCP6GK$7#) #9R]X'O);H8M26M2:_'&3 M:Z.P2OX\AKDS&1XW:3MGHAM>P/4(6T.#6L)H^N(G/_;>G DX' (.SUF?/F G MSMH2B)R3&ZT!T]/G:D:X(5MXL,P_0M$J)>I'PG/5V',NG!9"Y++&% MK65C:Z/O8_$7[AWOHC(+#(',;WG(3'L=.W@28VP!QK<6%298YJ"'/ MY*6HT9YL-:]G^M6$_ I+*(G? OUG_#L@G:7A)WM:4;=!$W+']8+ MU:@ M:UO1$UN6L,;>45^1Z^8MFB47Z"ND 4MPJ.*GE/GLSDV(--6!!2YJC1.0W+O=J-+YX!J M\FS@042C+-H73X8>>-0+LWWQOJU% (1K4WMK0(<"(!EFX+Y[,@^\E- F\@T1L MYM_7!E3-[4& _GH+, YP0WVV+]Y)U4B%NX [D)NC<:8)]:/P0':1XJE6%VN2 M2UMK WJ?,I;NBUTFJV/I&$"$J!L$3T%&04:]F.%&FA87VY+&$EB"-CV'^Z^P M3F(O.]P6-]OYG ^MTW?Q!0G"@$:1;8HP0-=9NM,428IA1)$S?\JU)8$%E*XD M>4V$4K"4A0.F>)X+3 &>;4@I"DME;=<0F9?BT64(B4226M:OOZ%M+$.L;#QG M05E"*62%_R/:Z9&F1-L-QUJU=81^+XDEJOU D'&DLOV!5&.U'=^8!19HC]A1 M#=CZ12MKAS1YH$7GF"U=EYK+4LQPTJ8(6VAVP(S9 _=WN6_RHTWC1*E[9K_ MEJ@U*,L3$[XPS/X>$<$['!=LSMINTG4FWF3AI'W;Z)&0A(8D5 "TK/[Z?@ I2K8DCK+[ML"\22!ZIKJ:[R?3FHEFR-95H^$=%=%O73&WN>"77UQ,Z MV;[X)!9+8U],;ZY6;,$?N/FR^JCP-!VXE*+FC1:R(8K/KR>W]/*.N@V.XC?! MUWIO3:PI,RF_VH>? R^N);S7B%2^,9<'P]\CO>5593M#CKY[I9)!I-^ZOM]S? M. ^-AS(QI?B^KWT5IEM>3;$)*/F=M93[)]4^\-RBV_ I9:?=+UCVM/R%%JXVL M^\W0H!9-J\^>>D>B3P@VB$7SC8'#I^X;?: M_) ;F38*0/GCF-4^?@X4YL]EWK%"GXJ07IHAJYY.;[/VCBOQU1.1I4CL:X MWSP@&\NVXD3.H; VA#4EN2V*MFXK9GA)?N"06@CFH ZBCPJ)J\S&$;[[JQ4K MI)(Y9M:HX.-F? 5YR4FRU8'M:E"^T6.UKP;=:D#57G#!-YK)"50#61$/,4K8: M9/KBDGS1?-Y6Y(.8<_=MPYG2%^166Y[=[P>.5%S*JB2BAI1'7KL(?N :.EH" MKHVHG5)MQZVRW*1'*;%2C0+4ED>Q'!5DU>$AIX?4;L(O"0+'2Q:?"-+ILHU MLPK#!BWGQCV$)/2R+,=OE$3D?:L:8=J>:"Z>[%J3\%\Q2;TP">UO'D-US:%D MB[Q0<& #L+5= <8K3@$1!1CY+PZI3;@LB+TMB$H1>GOK.U,O3WG]-0&+AZI$$2O"*QY_NQ^X_BD(Q -AX@&Y\-V9\;PYJ%0$'I?7 ,B*/L MC@-QCR_K?&N]*K3U!L0:X+3#F TW<\!!,9$SN']:3P[ ]Z.26I/W3"CR&ZM: M_BS-;FNIC/B[<_&_X;@[])N>[G?7 2S1(U?H:,C)1W2]%=X87BP;6(\MY"+O#BD)'B3$+0:L&E0^I7B3;$AJ$>-KCJ!K/P3'<%AX740 M7_1HZ?;["?DOO'& [4J(BH?]_JT4,W&76%X'O)9'U1?H-OJ [7]Cl@3\&X&0 M<'(V@)_9^NX),Y&VSE3G(7M4SG%D/Q/(JP3:*{J#0&^_F*7B?:423Z3N^C"W M?? @0^)8*BY"L@861:OS9\=SOZ<]X/4#0R8].D!.R6[G^!9]J0*(!5K[_+@LH M?8O!<*8+)5;.9 32R\+8_>=I:K(%/H]0AQMZR)'X79N'1T5>[]A\ZT.\TX'=@R!BG>Y;^0))OXHLF,0\|AL@YZI"X3(M=GI [I/KT677R<&@"P3UJ7U($(L@3NPRQ=L@A+SC&=%TS/7YX/K_%I< M%*H%!ON\Z*K K_"+PL3(9J(21O"CF3$JXT0=[H7Q?6'2":MVPL8: [D[+BMM[7U.%H-5 M N(LR@=12%E,WZC B9?3K/_MO$""\?YCX>|> "EHU@OZ7Z/]R K6-[DP|:+4 MMI>PF[_W9-="VZL/;4\F-$HL'L)P%T?$6$&J4VPMS-*>A;]"81& +H4Z"2AA MN.J#:P\/U%5#I.3SX)ZV%.$,L,&>B_+02W(Z&M>]2P=Z=ER_-$!1Q=UQUE8J MC>I?QA;IQSI5S8&WR'G9IYR-R M[RY4N#J.E5&=SRG6 NFQO=_:0F-;JQTNN$,O:S9N/$G? @M[N=674CG %#!"& M5)BZ^>$@=N:D=<<7HG$'W%E?H5^1J$].'%?]'}7;'A9G9FCKL,L16NHEB;\+ MPUH)8B=E.8X1()9@^3:*8X5$+ ^@0 DO140)_E1D$SW+JD0@H6[BK.Y!&'= M?=7P=KCNN^TNN7;DW5WA+TS!1(T#_!Q;_35DPCA%[(P, @' 9 M >&PO=V]R:W-H965TM&!I C=XL M11Y&M&NR$O=1;5+RSUJ83Q%.SB>S6H*A]4-=&:1P7 M42>D"F83OW9O9A/=4RL5WANP?=<)|^,&6[V;!DGPN/!);AIR"]%LLA4;7"!] MWMX;GD4'E%IVJ*S4"@RNI\$\N;X9.7_O\)? $G3VRP2E9:W-3=[6TR!VA+#% MBAR"X.$[WF+;.B"Fi<|>,S@Z_2)K:J9!&4"-:]&W MJ$GOWN!>3^[P*MU:_X;=X)N- GA2[K;!S.&3]IA% _[>S@**.-G M)J0.IY M#P=YEG>"Q&QB] Z,\V8T9WBI/IK)2>4^RH(,[TJ.H]D"E=0&/FA""R^78M6B MO9A$Q-#.(:KV,#<#3/H,3 'OM:+&PI^JQOII?,24#KS21UXWZ5G CQ5=0I:$ MD,;IZ Q>=M"9>;SL&;P[7!'<25NUVO8&X>M\9KDVFY% MA=. "\&B^8[!|/??DB+^XPS3T8'IZ!SZ;,%U5_>I(=.V&!G[5NN9(Y6:1B M']U;H6I[<0USZZ*&][V1JI);T<(+R*_R, ([C(^NSXE,,R7^QY@)B7=+:7J@* MH=*6&#D/RRR_@)=%F)7!7PX09#1BG&8%+FWRK!(4G!B!G;.D5PN@T5RE TU M7!I4A"R> !^XK5GDOE+ICI?)4#+;">"3]J_;_BUTV!O%)S@-GK%ZA\4F[D _/ M;[J,=]_LR+IE9Y>-/5_9+QQ983C.XJ,Q2<(R'_\TYL-]"M_H^/Y/W6IZ54): M%)#G&>3I&):.3XU[A9>0!&F<>G'9%RX]\]-PQ#?O#?Y6<"K_HZ/NU*'9^!YL MF15_QZ%1'58/;7X^=+>?[L,_XKTP&ZDLM+CFT/CR*@_ #'UWF)#> ^EZWTL2= MTYL-_ZK0. ?>7VL6LI^X PX_O]E_4$L#!!0 (6!>5DFOG07(@0 /T) M 9

*M6.$\D3_8[G>H&C32O(@EHOB/=F79D6^A*!>2I56PJD%*:/F+7RHA#@*\|9$ MKPKPW@;<' D85 &#MP'ND8!A%3 |-V!4!11-M\NV%\(%6.+9A+,=XKJTHNF+ M0OTB6NE%J.XH2|G56Z+BY.P[CPE5/00M-YB#0+^ANS@FVD.BFW65@P Z.8!<)%@*Q%5I*%CVCO[ZI]^A>0BK^;C.VA W; M87H2NQ49CF!JJ5E* -^"-?OTP? 6=+VTFF(0%)F&A(5C#D6'MR+"+OA^!I<>? MJU^$<[EAG/P',;H@M'K:.OHZ^7U-*F&C J97F>W,]4=.\3>QMX<.F$P;&H(U M'!C5#HSZ.;!EDM UXGJ1:1NZ\VX>4T-*(0!EP!%KP-L4[X3U'18F8:$A6,.4 MOS;%[O0Q(%L2 XV%6O:C1$D7H__1QS8S.CE]NW\)\P^Z_]N6n;S)=: C64/BZ M5OBZ4^$%HUO@DCPE@!{5YQEPH!%4'P)M0G?B^@IM$:A8A(6&8 U/QK4G8Y/+ M\]BD(R9A@4E8: C6<.2F=N2F_ MOW#>J1\1(C^M73> ^KW@5;=0QOY\N$IJJ4U/2@RV;^TY)62Z%Q@367R^G=.W, MT5M7][2N)XN$INK4U-7;Z^IUZOJ 7TB:IZUJ=4;V5LLD+3!*"TW1FA[LMZ>N MT?VI:W2#:I06&*6%IFA-7_:;5+?G+C7#'&UQDD,QT;P]@[E4'^MGG,O,JZS7 MAY/"E>,VYX5%=[UZ^V)TXVJ*5OIB'YSDI<#7Q1&0!'+2]P/]>JG]3'M7$X M:>^+EV>|#YBO"14M0Q4%#=:ZNUL"ZOV* MJ3UL=:,3U(?7LU02P,$% @ !8%Y6=I8=%99 P UP\ !D !X;"]W M;W)K&ULM5==;]HP%/TK5B9-K;0UL?-)!Y%:MFF5 M-@V5=7N8]N & U&3.+,-M/]^MA,"H2$:JOM2XOB>PSWVMSKX8:R![XD1(#' M/"OXR%H*45[:-D^6),? \@I:DD#MSRG(LY)(M;%XR@F<:E&$A7(DL+,F& K_(D"D1=^6$R97= ML,S2G!0\I05@9#ZRKN#E&/H*H"-^IF3#]YZ!DG)/Z8-:W,Q&EJ,R(AE)A*+ M\F--QB3+%)/,XVJ-:C7?J8# [SUOVSU]\%'./.1G3[%,;@!3T9)-/>C::+14DQ:JC5/!Y&XJ<2+^SF9I(?L'IDO, M" ?OP;1J**!S<+AY2SAA:S(#TC[@AO,5+A("SCX2@=.,GTLPUX%#6\C4U!?8 M29W&=94&.I9&(BZ "J\!Y"'"O S[NAU^53,*=+K@M")4!35509K//<(WSC#G M]@)309,'\/NKW VBLSK)E,_Q$M>XH2,+/E+TQ6TXK=O8.!\Z%)J MB*REVVUTNWWL\0\]< ;HMNU5-P';MOTL+>IWYUUEJ+A]S:V.CW7L1F'D#0)_ M:*_W)78$^@'R(A0T@:WTO29]KS?]JENT5 =$IPE[X:U&G M=L<064M@U B,3+HR,JG;$%E+]Z#1/7A%5PZ>N2V /H+1X:GY/"YTPB!RCQR: MT-F- $YO^LB!"$PR7'3^W^[%GMHE4VQMI7O##C1IT)K-E'9#;&WMNY$&]DX. M+S1I3=XZ$[V!ZR(O/+!I5Z2*?!2ZZ(A1=],)[!]//N5E1I\ (J=LW6;%D*4=X M[5TU^]'.S'LY3VZB(;9V!78##O2,&MCHP&.*K:U]-_+ WLGBI0;VG]G2]Z+(M"=U#_W8$!C+4J0_L:^_ =NM25]QMFB[3@=("-SB70N0DG!JEMDM1"TU!>Q>RKD MM4X_+N7-FS 5(/?GE(KM0MWMFKM_ J02P,$% @ !8%Y63B3E&ULQ9MM;JLV$,>_"N$5 M0PNTL41;LI,Y!I*(0@.LJU$OW8MA+QB+L85(HDO2<3WLPXJZL&39,FUUA^5-M8DF\W]%WYQ/UES1:<_$L%XPI]#V.$GG=62BUO.IVY6S!8BHO^)(E^L@3%S%5 M>E/,NW(I& TRHSCJ8LMRNS$-D\YXE.V;B&<(KU04)FPBD%S%,16;6Q;Q]77' M[FQW? GG"Y7NZ(Y2SIG4Z8>EA.AM[HE0)0ACELB0)TBPI^O.C7WEXT%JD(WX M&K*UW/F,TJ_RR/ESNG$?7'>L=$8L8C.5(JC^]\+N6!2E)#V;/P6T4_I,#7<_ M;^E^]N7UEWEDDMWQZ(\P4(OKSK"# O9$5YZPM06GE?#68XJ&D7RGASQ,/?3V MS3OT!H4)^GW!5Y(P1QUE9Y72N_.BCGHN-P)O5_ +U[/<(6Q@W?1^S^>>9*LW[#>;>^>:] MIFC\-^_^#WNOQ;)7%F@OX_6.*8+*MB'M'D$Z([']NJ/*O!)OA*#)G.DNI]#C M!NV.F]!-MOMF346 _OQ5(]&J8K'\]ZDX<__]9O]I9[^22SICUQW=NB43+ZPS M_ODGV[5^:RXR/=NM"/8]_0=CG+=%6]]F'LZ!BV\6?_52)(PV2.%!-QUB8WC(KF+FDFMOG06K, M)M \ZMG$53:Q<69D.IGH_KWMW2B[YD.3E9@M]$\Z;^]'Q)5;,[IU>B%I'BB- M@-)|*%H]Y97.8[^VT&.#*CV@- ^41D!I/A2M7AB5W&.;]9ZO-%HQQ)^*A2\J M?#0)O;=V@S9C[5^PWYD=MDX=)(V TGPH6CUUE;YDFP6FLf$O13C+FZ%P,73V,PNI_GB@-)*\Z%H]IO/:FN>X MRF1VU+H 0%4F4!HY$5([")Q+]%6L_2&@FT;1"6I:]=Q7HA,^(3KEST)-F5*1 MSOZ7Z4-CRS=36B<65%\"I1%0F@]%JV>WTI?P;^M+&%!2 J5YH#0"2O.A:/7" MJ/0E;:-7_H>G8,PS:T9AR)7_])R#];7H%{)F5Y]**_U;%:2$S+3D>[-NB3 M2* T#Y1&0&D^%*V>SDIGPNYK=VW0IZ1 :1XHC8#2=]O3_]M0J;U2K A3JH M,@5*\T!IY$1(<1XDY&Q7ZM@]OE0'E;BZ.R\PQ$S,LU=-I#X!KQ*5/RI>[BU? M9[G)7N+8VW]G7WEVPWYB7_GYRRH5/GJW9VA,5\S"1*&)/V15U,=#]3N2OH^0; MBB^SUR<>N5(\SCXN& V82 ?HXT^,<35T4JWS<]=5<8H946FZMDM ,N:*"@\3%T!GYYV._"A6?*.X43MML%N9 M"W%O.]?)T/L3*,M94@YF^-%\B853(<#Y6H4_NTAKOMK? KG8O-F,W.B\$*P M[S31Z=#1.9#@@JR8GHK-5ZPVU+9ZL6"J^(5-M=9S(%XI+;+*V!!DE)?_Y+$* MQ(Y!X!\P""J#H. N'164ET23:"#%!J1=;=1LH]AJ86W@^+=9F6EI9JFQT]'5 MPXKJ) !CF,7(;'Y@PPA6$H%(B437(MN1 M0K95G.@RB!\A-N55IKPA/(E_)@*QL <$COW.R_ M ;CO/3^XWM%PPM(^F\=/626UF]/37B_T.P>NG;_ S/O'*5Y]VBNQ78ZP&WK> MWP? >W2E$&7GX/W!!IGBH%#!?&U#OK&N>R M++%E1XN*&MSH4V1+)JI^2Q!:1>8^840>MNQ#NH/G>@W4$L#!!0 (6! M>5EW%G]_) 4 *88 9 >&PO=V]R:W-H965T$O9$U\1(L!+$J?\HK<28GUN63Q8D03S/EV3 M5+Y94)9@(6_9TN)K1G"8!26QA6S;LQ(]*3R_ M1(X*R%I\C\B65ZZ!HC*G]$G=W(07/5ME1&(2" 6!Y<\SN21QK)!D'K]RT%[1 MIPJL7K^A?\G(2S)SS,DEC7]$%b-$~-;9_V"; MM[5[(-AP09,\6&:01*G^Q2^Y$)4 MRD Y0'HHP%.'I 19^G,,EI76.#)F-$M M8*JU1%,7F399M&03I6H8'P23;R,9)R;7OS:1> 4W:4!2)2BXBW'*P6?PH,<5 MT 5X$#1X K?K3/>ITEV%G%P1@:.8G\K&R(8HBP2?@ 7X"C/"092"QS02_$P^ ME-??5G3# <1KRL25DXJI[*\B3G.DD44.2#OA*4['BX#H-25@3?VF.]PSQEA2L M4 V]J39#1L#IFO6!8Y])XL@%CP]7X.33:96[_JG+U Q\&P@)#-L.![U!PBH%W MLIZ9\GR'-M%SECZ[F&W:!@-S"RTRN7ZJ$& MY(6P(.(D_#'(WI;CH,]CI\EP<'0]^?H%1R]%AP#-89Q"XI&|+84O7V* |>W MZPD."X+#%@0QEQ57\HM4"90?;QYEGV7-NPUQ8Z=MB0_WB0_K6?L%:]_ (^EI_ MD=JN2O_@0M(U[1#$+I>PUB-BJQ'YJSU$L/S^.,I&Q';#L1HGY?M^F@XJN<% M[=(GV!^I%]5R<09^9"Y)3KKI,V?]8&.V+> M%=JN/A4?!8\H)*$LI)AQL)95-9L!:BJ4Y;Q6%6,_K571:'YE0CA^OZFN0%32 M14=7EF-(&WMK35JC0:?"&@[Z+FQ@77HF:/0BM;4F_@^L.[51.=HN:Z>/&DB7 M#@F:+=(1]><8+3KU4SG:CA9#K^_#4>5? @S"EN8)F=U53HHXA/CBP0G-&@WU& M+NI(#>X)EO8)FOW3^Y)U#(5.352.]DX0WVT@6MHH.#16L >5/YAA9]FZI,F: MI!SK+2UC.%V21.Z P>55-O%=X=?L\53MA$!-#=PO@? =$G9ZH5Y=RTZF*WP;' MX!MA"5#;JH7>5=7*V*DEZPIM5^W2OD&S?S/(H&;9*Y%S[+16!3.NJT.!#Q*] MIX<@Q*^U GP,R'K@

!8%Y69=W8@DCEQN ;OO M* R28_6@)\AG9)4M7_^C3U;9CRJEWPZ[[EBWNU.=?1[VQ[ILML-P^I5276W+ MH:UWW:DSIR]?IW*_TSLUNO=
MJOSN5G\.Y3C\8W#ZZ/KWNBUE:&:O;;\IP[))G_OKZ9HNAWQWGMS,GM^63?_\ MEILT=9! D$P?I!"DTP<9!-GT00Y!/GU00%!,'[2 H,7T0?<0=#]]T ,$/4P? ME.$.Q/(G9'N
M3&!W1KPS@=Z">@N!WH)Z"X'>,GK9)M!;4&\AT%M0;R'06U!O(=!;4&\AT%M0 M;R'06U!O(=!;4&\AT%M1;R706U%O)=!;46\ET%M'FR4$>BOJK01Z*^JM!'HK
MZJT$>BOJK01Z*^JM!'HKZJT$>AOJ;01Z&^IM!'H;ZFT$>AOJ;01ZVVBSFT!O M0[V-0&]#O8U ;T>]G4!O0[V-0&]#O8U ;T>]G4!O1[V=0&]'O9U ;T>]G4!O M1[V=0&\??:PDT-M1;R?
0VU%O)]#;46\GT-M1;R?0.U#O(- [4.\@T#M0[R#0 M.U#O(- [4.\@T#M0[R#0.T8_FQ#H':AW$.@=J'<0Z!VH=_RDWG7XVI=Z[?E> MXT]!/TGU<+ZW7!]_67Z?
1)P7%YS3;45]^@M02P,$% @ !8%Y6=9((R[W M 0 *R@ !, !;0V]N=&5N=%]4>7!E&ULS=K+3L,P$ 707ZFR18WK M)P_1;H ML. '3#*E49/8LETH?X^3
A((*E"1N)M&K>VY$X]T5CV_>_84)]NN M[>.\6*7DSQB+U8HZ&TOGJ<\K2QTM)LV3:ZV^>?8N'Y&IC,;G8;1RRYH7UOFTJF_(Z>^SK3RG3UX0RGQSW MQ%7CXU'>4+ O$X:5[P-
>S]T\4@A-39-;&]*U[?(NMFU93,\MQ7)_B2]Z=,ME M4U'MJDV7CY31!)U7!&EKBUW18_V)Z=\P[3[Y ?GCV7V!>:=M\'YF"<6Z/=Q M;R,93D]]+D0A-?M?\3TQES[X_6B8=DWU#
[/S]3ZYL!G$=GX./R./\[XO?XO M^Q @?4B0/A1('QJD#P/2QS%('R<@?9R"],%G*(V@B,I12.4HIG(45#F*JAR% M58[B*D>!E:/(*E!D%2BR"A19!8JL
D56@2*K0)%5H,@J4&05*+)*%%DEBJP2 M15:)(JM$D56BR"I19)4HLDH4626*K I%5H4BJT*15:'(JE!D52BR*A19%8JL M"D56A2*K1I%5H\BJ4635*+)J%%DUBJP:15:-
(JM&D56CR&I09#4HLAH460V* MK 9%5H,BJT&1U:#(:E!D-?\IZ[USZS^.'Y]E9YO^+9^-_Q%5G0^0J3[@ "L" 1 M " :\ !D;V-05F9 M7)PC$ 8)PG 3 " &UL4$L! A0#% @
!8%Y67T"'X,4!0 6AD !@ ("! M#0@ 'AL+W=O5FX ML2]D>P< 4@ 8 " @5<- !X;"]W;W)K^Z.X# ";%0 & M @($(%0 >&PO=V]R:W-H965T&UL4$L! A0#% @ M!8%Y69/K; "H!P]2L !@
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@ !8%Y6?>$"]/1 P X@\ !D M ("!6DL! 'AL+W=O&PO=V]R M:W-H965T5E9NU(SX (%@) M 9 " @9Q3 0!X;"]W;W)K&UL M4$L! A0#% @ !8%Y6>>UEP*W P EQ(!D ("!LUB! M
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@ !8%Y M69=W XML 82 Show.js IDEA: XBRL DOCUMENT // Edgar(tm) Renderer was created by staff of the U.S. Securities and Exchange Commission. Data and content created by government employees within the scope of their employment are not subject to domestic copyright protection. 17 U.S.C. 105. var Show= {};Show.LastAR=null,Show.showAR=function(a,r,w){if(Show.LastAR)Show.hideAR();var e=a;while(e&&e.nodeName!='TABLE')e=e.nextSibling;if(!e||e.nodeName!='TABLE') {var ref=((window)?w.document:document).getElementById(r);if(ref){e=ref.cloneNode(!0); e.removeAttribute('id');a.parentNode.appendChild(e)}} if(e).e.style.display='block';Show.LastAR=e};Show.hideAR=function(){Show.LastAR.style.display='none'};Show.toggleNext=function(a){var e=a;while(e.nodeName!='DIV')e=e.nextSibling;if(!e.style){}else if(!e.style.display){}else{var d,p,if(e.style.display=='none'){d='block';p='-'}else{d='none';p='+'} e.style.display=d;if(a.textContent){a.textContent=p+a.textContent.substring(1)}else{a.innerText=p+a.innerText.substring(1)}}} XML 83 report.css IDEA: XBRL DOCUMENT /* Updated 2009-11-04 */ /* v2.2.0.24 */ /* DefRef Styles */ .report table.authRefData{ background-color: #def; border: 2px solid #2F4497; font-size: 1em; position: absolute; } .report table.authRefData a { display: block; font-weight: bold; } .report table.authRefData p { margin-top: 0px; } .report table.authRefData .hide { background-color: #2F4497; padding: 1px 3px 0px 0px; text-align: right; } .report table.authRefData .hide a:hover { background-color: #2F4497; } .report table.authRefData .body { height: 150px; overflow: auto; width: 400px; } .report table.authRefData table{ font-size: 1em; } /* Report Styles */ .pl a, .pl a:visited { color: black; text-decoration: none; } /* table */ .report { background-color: white; border: 2px solid #acf; clear: both; color: black; font: normal 8pt Helvetica, Arial, san-serif; margin-bottom: 2em; } .report hr { border: 1px solid #acf; } /* Top labels */ .report th { background-color: #acf; color: black; font-weight: bold; text-align: center; } .report th.void { background-color: transparent; color: #000000; font: bold 10pt Helvetica, Arial, san-serif; text-align: left; } .report .pl { text-align: left; vertical-align: top; white-space: normal; width: 200px; white-space: normal; /* word-wrap: break-word; */ } .report td.pl a.a { cursor: pointer; display: block; width: 200px; overflow: hidden; } .report td.pl div.a { width: 200px; } .report td.pl a:hover { background-color: #ffc; } /* Header rows... */ .report tr.rh { background-color: #acf; color: black; font-weight: bold; } /* Calendars... */ .report .rc { background-color: #f0f0f0; } /* Even rows... */ .report .re, .report .reu { background-color: #def; } .report .reu td { border-bottom: 1px solid black; } /* Odd rows... */ .report .ro, .report .rou { background-color: white; } .report .rou td { border-bottom: 1px solid black; } .report .rou table td, .report .reu table td { border-bottom: 0px solid black; } /* styles for footnote marker */ .report .fn { white-space: nowrap; } /* styles for numeric types */ .report .num, .report .nump { text-align: right; white-space: nowrap; } .report .nump { padding-left: 2em; } .report .nump { padding: 0px 0.4em 0px 2em; } /* styles for text types */ .report .text { text-align: left; white-space: normal; } .report .text .big { margin-bottom: 1em; width: 17em; } .report .text .more { display: none; } .report .text .note { font-style: italic; font-weight: bold; } .report .text .small { width: 10em; } .report sup { font-style: italic; } .report .outerFootnotes { font-size: 1em; } XML 85 FilingSummary.xml IDEA: XBRL DOCUMENT 3.24.3 html3182991true700false6 falsefalseR1.htm0000001 - Document - CoverSheethttp://www.elastic.co/role/CoverCoverCover1 falsefalseR2.htm9952151 - Statement - Condensed Consolidated Balance SheetsSheethttp://www.elastic.co/role/CondensedConsolidatedBalanceSheetsCondensed Consolidated Balance SheetsStatements2 falsefalseR3.htm9952152 - Statement - Condensed Consolidated Balance Sheets (Parenthetical)Sheethttp://www.elastic.co/role/CondensedConsolidatedBalanceSheetsParentheticalCondensed Consolidated Balance Sheets (Parenthetical)Statements3 falsefalseR4.htm9952153 - Statement - Condensed Consolidated Statements of OperationsSheethttp://www.elastic.co/role/CondensedConsolidatedStatementsofOperationsCondensed Consolidated Statements of OperationsStatements4 falsefalseR5.htm9952154 - Statement - Condensed Consolidated Statements of Comprehensive LossSheethttp://www.elastic.co/role/CondensedConsolidatedStatementsofComprehensiveLossCondensed Consolidated Statements of Comprehensive LossStatements5 falsefalseR6.htm9952155 - Statement - Condensed Consolidated Statements of Shareholders??? 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Summary of Stock Option Activity (Details)Details61 falsefalseR62.htm9955548 - Disclosure - Equity Incentive Plans - Summary of RSU Activity (Details)Sheethttp://www.elastic.co/role/EquityIncentivePlansSummaryofRSUActivityDetailsEquity Incentive Plans - Summary of RSU Activity (Details)Details62 falsefalseR63.htm9955549 - Disclosure - Equity Incentive Plans - Summary of Stock-based Compensation Expense Recognized in Consolidated Statements of Operations (Details)Sheethttp://www.elastic.co/role/EquityIncentivePlansSummaryofStockbasedCompensationExpenseRecognizedinConsolidatedStatementsofOperationsDetailsEquity Incentive Plans - Summary of Stock-based Compensation Expense Recognized in Consolidated Statements of Operations (Details)Details63 falsefalseR64.htm9955550 - Disclosure - Net Loss Per Share Attributable to Ordinary Shareholders - Schedule of Computation of Basic and Diluted Net Loss Per Share Attributable to Ordinary Shareholders (Details)Sheethttp://www.elastic.co/role/NetLossPerShareAttributabletoOrdinaryShareholdersScheduleofComputationofBasicandDilutedNetLossPerShareAttributabletoOrdinary Loss Per Share Attributable to Ordinary Shareholders - Schedule of Computation of Basic and Diluted Net Loss Per Share Attributable to Ordinary Shareholders (Details)Details64 falsefalseR65.htm9955551 - Disclosure - Net Loss Per Share Attributable to Ordinary Shareholders - Schedule of Outstanding Potentially Dilutive Ordinary Shares Excluded from Computation of Diluted Net Loss Per Share Attributable to Ordinary Shareholders (Details)Sheethttp://www.elastic.co/role/NetLossPerShareAttributabletoOrdinaryShareholdersScheduleofOutstandingPotentiallyDilutiveOrdinarySharesExcludedfromComputatio Loss Per Share Attributable to Ordinary Shareholders - Schedule of Outstanding Potentially Dilutive Ordinary Shares Excluded from Computation of Diluted Net Loss Per Share Attributable to Ordinary Shareholders (Details)Details65 falsefalseR66.htm9955552 - Disclosure - Income Taxes - Additional Information (Details)Sheethttp://www.elastic.co/role/IncomeTaxesAdditionalInformationDetailsIncome Taxes - Additional Information (Details)Details66 falsefalseR67.htm9955553 - 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Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": [ "r63", "r860" ] }, "us-gaap_AccountsReceivableMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsReceivableMember", "presentation": [ "http://www.elastic.co/role/RevenueAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Net Accounts Receivable", "label": "Accounts Receivable [Member]", "documentation": "Due from customers or clients for goods or services that have been delivered or sold." } } }, "auth_ref": [ "r790" ] }, "us-gaap_AccountsReceivableNetCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsReceivableNetCurrent", "crdr": "debit", "calculation": { "http://www.elastic.co/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 3.0 } }, "presentation": [ "http://www.elastic.co/role/CondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "terseLabel": "Accounts receivable, net of allowance for credit losses of $4,992 and $4,979 as of October\u00a031, 2024 and April\u00a030, 2024, respectively", "label": "Accounts Receivable, after Allowance for Credit Loss, Current", "documentation": "Amount, after allowance for credit loss, of right to consideration from customer for product sold and service rendered in normal course of business, classified as current." } } }, "auth_ref": [ "r1015" ] }, "estc_AccruedExpensesAndOtherCurrentLiabilities": { "xbrltype": "monetaryItemType", "nsuri": "http://www.elastic.co/20241031", "localname": "AccruedExpensesAndOtherCurrentLiabilities", "crdr": "credit", "calculation": { "http://www.elastic.co/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 2.0 }, "http://www.elastic.co/role/BalanceSheetComponentsScheduleofAccruedExpensesandOtherLiabilitiesDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": [ "http://www.elastic.co/role/BalanceSheetComponentsScheduleofAccruedExpensesandOtherLiabilitiesDetails", "http://www.elastic.co/role/CondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "terseLabel": "Accrued expenses and other liabilities", "totalLabel": "Total accrued expenses and other liabilities", "label": "Accrued Expenses And Other Current Liabilities", "documentation": "Accrued expenses and other current liabilities." } } }, "auth_ref": [] }, "estc_AccruedInterestOnSeniorNotes": { "xbrltype": "monetaryItemType", "nsuri": "http://www.elastic.co/20241031", "localname": "AccruedInterestOnSeniorNotes", "crdr": "credit", "calculation": { "http://www.elastic.co/role/BalanceSheetComponentsScheduleofAccruedExpensesandOtherLiabilitiesDetails": { "parentTag": "estc_AccruedExpensesAndOtherCurrentLiabilities", "weight": 1.0, "order": 3.0 } }, "presentation": [ "http://www.elastic.co/role/BalanceSheetComponentsScheduleofAccruedExpensesandOtherLiabilitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Accrued interest", "label": "Accrued interest on Senior Notes", "documentation": "Accrued interest on Senior Notes" } } }, "auth_ref": [] }, "us-gaap_AccruedLiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedLiabilitiesCurrent", "crdr": "credit", "calculation": { "http://www.elastic.co/role/BalanceSheetComponentsScheduleofAccruedExpensesandOtherLiabilitiesDetails": { "parentTag": "estc_AccruedExpensesAndOtherCurrentLiabilities", "weight": 1.0, "order": 1.0 } }, "presentation": [ "http://www.elastic.co/role/BalanceSheetComponentsScheduleofAccruedExpensesandOtherLiabilitiesDetails" ], "lang": { "en-us": { "role": { "verboseLabel": "Accrued expenses", "label": "Accrued Liabilities, Current", "documentation": "Carrying value as of the balance sheet date of obligations incurred and payable, pertaining to costs that are statutory in nature, are incurred on contractual obligations, or accumulate over time and for which invoices have not yet been received or will not be rendered. Examples include taxes, interest, rent and utilities. 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May be called contributed capital, capital in excess of par, capital surplus, or paid-in capital." } } }, "auth_ref": ["r74"] }, "us-gaap_AdditionalPaidInCapitalMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdditionalPaidInCapitalMember", "presentation": ["http://www.elastic.co/role/CondensedConsolidatedStatementsofShareholdersEquity"], "lang": { "en-us": { "role": { "terseLabel": "Additional Paid-in Capital", "label": "Additional Paid-in Capital [Member]", "documentation": "Excess of issue price over par or stated value of the entity's capital stock and amounts received from other transactions involving the entity's stock or stockholders." } } }, "auth_ref": ["r704", "r1004", "r1005", "r1006", "r1007", "r1093", "r1157"] }, "ecd_AdjToCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": 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As a noncash expense, this element is added back to net income when calculating cash provided by or used in operations using the indirect method." } } }, "auth_ref": ["r7", "r298", "r305", "r823"] }, "us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount", "presentation": ["http://www.elastic.co/role/NetLossPerShareAttributabletoOrdinaryShareholdersScheduleofOutstandingPotentiallyDilutiveOrdinarySharesExcludedfromComputationofDilutedNe], "lang": { "en-us": { "role": { "terseLabel": "Antidilutive securities excluded from computation of earnings per share (in shares)", "label": "Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount", "documentation": "Securities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) or earnings per unit (EPU) in the future that were not included in the computation of diluted EPS or EPU because to do so would increase EPS or EPU amounts or decrease loss per share or unit amounts for the period presented." } } }, "auth_ref": ["r207"] }, "us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareByAntidilutiveSecuritiesAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareByAntidilutiveSecuritiesAxis", "presentation": ["http://www.elastic.co/role/NetLossPerShareAttributabletoOrdinaryShareholdersScheduleofOutstandingPotentiallyDilutiveOrdinarySharesExcludedfromComputationofDilutedNe], "lang": { "en-us": { "role": { "terseLabel": "Antidilutive Securities", "label": "Antidilutive Securities [Axis]", "documentation": "Information by type of antidilutive security." } } }, "auth_ref": ["r25"] }, "us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareLineItems", "presentation": ["http://www.elastic.co/role/NetLossPerShareAttributabletoOrdinaryShareholdersScheduleofOutstandingPotentiallyDilutiveOrdinarySharesExcludedfromComputationofDilutedNe

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Excludes amount for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r23", "r91", "r178"] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "crdr": "debit", "calculation": { "http://www.elastic.co/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.elastic.co/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "totalLabel": "Net increase (decrease) in cash, cash equivalents, and restricted cash", "label": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect", "documentation": "Amount of increase (decrease) in cash, cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including effect from exchange rate change. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r2", "r91"] }, "us-gaap_CertificatesOfDepositMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CertificatesOfDepositMember", "presentation": ["http://www.elastic.co/role/FairValueMeasurementsScheduleofAssetsareMeasuredatFairValueonRecurringBasisDetails"], "lang": { "en-us": { "role": { "terseLabel": "Certificates of deposit", "label": "Certificates of Deposit [Member]", "documentation": "Short to medium-term investment available at banks and savings and loan institutions where a customer agrees to lend money to the institution for a certain amount of time and is paid a predetermined rate of interest. Certificates of deposit (CD) are typically Federal Deposit Insurance Corporation (FDIC) insured." } } }, "auth_ref": ["r10", "r883", "r884", "r885", "r886"] }, "ecd_ChangedPeerGroupFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ChangedPeerGroupFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Changed Peer Group, Footnote", "label": "Changed Peer Group, Footnote [Text Block]" } } }, "auth_ref": ["r938"] }, "ecd_ChngInFrValAsOfVstngDtOfPrrYrEqtyAwrdsVstdInCvrdYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ChngInFrValAsOfVstngDtOfPrrYrEqtyAwrdsVstdInCvrdYrMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year", "label": "Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year [Member]" } } }, "auth_ref": ["r935"] }, "ecd_ChngInFrValOfOutsdngAndUnvstdEqtyAwrdsGrntdInPrrYrsMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ChngInFrValOfOutsdngAndUnvstdEqtyAwrdsGrntdInPrrYrsMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested", "label": "Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested [Member]" } } }, "auth_ref": ["r933"] }, "us-gaap_ClassOfStockDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ClassOfStockDomain", "presentation": ["http://www.elastic.co/role/CondensedConsolidatedBalanceSheetsParenthetical", "http://www.elastic.co/role/OrdinarySharesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Class of Stock", "label": "Class of Stock [Domain]", "documentation": "Share of stock differentiated by the voting rights the holder receives. Examples include, but are not limited to, common stock, redeemable preferred stock, nonredeemable preferred stock, and convertible stock." } } }, "auth_ref": ["r141", "r153", "r154", "r155", "r181", "r201", "r202", "r204", "r206", "r213", "r214", "r272", "r324", "r326", "r327", "r328", "r331", "r332", "r354", "r355", "r358", "r361", "r368", "r553", "r697", "r698", "r699", "r700", "r704", "r705", "r706", "r707", "r708", "r709", "r710", "r711", "r712", "r713", "r714", "r715", "r729", "r750", "r769", "r783", "r784", "r785", "r786", "r787", "r977", "r999", "r1008"] }, "us-gaap_ClassOfStockLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ClassOfStockLineItems", "presentation": ["http://www.elastic.co/role/OrdinarySharesAdditionalInformationDetails", "http://www.elastic.co/role/OrdinarySharesSummaryofOrdinarySharesReservedforIssuanceDetails"], "lang": { "en-us": { "role": { "terseLabel": "Class of Stock [Line Items]", "label": "Class of Stock [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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shares that were issued, repurchased and remain in the treasury). These shares represent capital invested by the firm's shareholders and owners, and may be all or only a
portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury." } } }, "auth_ref": [ "r73" ] }, "us-
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ownership interest in a corporation." } } }, "auth_ref": [ "r13", "r73", "r729", "r747", "r1157", "r1158" ] }, "us-gaap_CommonStockValue": { "xbrltype": "monetaryItemType",
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shares authorized; 103,631,086 shares issued and outstanding as of October\u00a031, 2024 and 101,705,935 shares issued and outstanding as of April\u00a030, 2024",
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option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable common shares, par value and other
disclosure concepts are in another section within stockholders' equity." } } }, "auth_ref": [ "r73", "r660", "r860" ] }, "us-gaap_CommonStockVotingRights": { "xbrltype":
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rights." } } }, "auth_ref": [ "r39" ] }, "ecd_CompActuallyPaidVsCoSelectedMeasureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024",
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and benefit plans, including, but not limited to, postemployment and postretirement benefit plans, defined benefit pension plans, defined contribution plans, non-qualified
and supplemental benefit plans, deferred compensation, share-based compensation, life insurance, severance, health care, unemployment and other benefit plans." } } },
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in equity resulting from investments by owners and distributions to owners." } } }, "auth_ref": [ "r21", "r163", "r165", "r169", "r652", "r671", "r672" ] },
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from contract with customer. Includes, but is not limited to, change in contract asset and contract liability." } } }, "auth_ref": [ "r1060" ] }, "us-
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For a 2006 annual report, which may also provide financial information from prior periods, fiscal 2006 should be given as the fiscal year focus. Example: 2006." } } }, "auth_ref": [] }, "dei_DocumentPeriodEndDate": { "xbrltype": "dateItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentPeriodEndDate", "presentation": [ "http://www.elastic.co/role/Cover" ], "lang": { "en-us": { "role": { "terseLabel": "Document Period End Date", "label": "Document Period End Date", "documentation": "For the EDGAR submission types of Form 8-K: the date of the report, the date of the earliest event reported; for the EDGAR submission types of Form N-1A: the filing date; for all other submission types: the end of the reporting or transition period. 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Excludes amounts for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": [ "r558" ] }, "us-gaap_EmployeeRelatedLiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeRelatedLiabilitiesCurrent", "crdr": "credit", "calculation": { "http://www.elastic.co/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 3.0 }, "http://www.elastic.co/role/BalanceSheetComponentsScheduleofAccruedCompensationandBenefitsDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": [ "http://www.elastic.co/role/BalanceSheetComponentsScheduleofAccruedCompensationandBenefitsDetails", "http://www.elastic.co/role/CondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "terseLabel": "Accrued compensation and benefits", "totalLabel": "Total accrued compensation and benefits", "label": "Employee-related Liabilities, Current", "documentation": "Total of the carrying values as of the balance sheet date of obligations incurred through that date and payable for obligations related to services received from employees, such as accrued salaries and bonuses, payroll taxes and fringe benefits. 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Where multiple classes or units exist define each class/interest by adding class of stock items such as Common Class A [Member], Common Class B [Member] or Partnership Interest [Member] onto the Instrument [Domain] of the Entity Listings, Instrument." } } }, "auth_ref": [] }, "dei_EntityCurrentReportingStatus": { "xbrltype": "yesNoItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCurrentReportingStatus", "presentation": ["http://www.elastic.co/role/Cover"], "lang": { "en-us": { "role": { "terseLabel": "Entity Current Reporting Status", "label": "Entity Current Reporting Status", "documentation": "Indicate 'Yes' or 'No' whether registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days. 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This information should be based on the registrant's current or most recent filing containing the related disclosure." } } }, "auth_ref": ["r892"] }, "dei_EntityIncorporationStateCountryCode": { "xbrltype": "edgarStateCountryItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityIncorporationStateCountryCode", "presentation": ["http://www.elastic.co/role/Cover"], "lang": { "en-us": { "role": { "terseLabel": "Entity Incorporation, State or Country Code", "label": "Entity Incorporation, State or Country Code", "documentation": "Two-character EDGAR code representing the state or country of incorporation." } } }, "auth_ref": [] }, "dei_EntityInteractiveDataCurrent": { "xbrltype": "yesNoItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityInteractiveDataCurrent", "presentation": ["http://www.elastic.co/role/Cover"], "lang": { "en-us": { "role": { "terseLabel": "Entity Interactive Data Current", "label": "Entity Interactive Data Current", "documentation": 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These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r534", "r535", "r545", "r847"] }, "us-gaap_FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisTable", "presentation": ["http://www.elastic.co/role/FairValueMeasurementsScheduleofAssetsareMeasuredatFairValueonRecurringBasisDetails"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value Measurements, Recurring and Nonrecurring [Table]", "label": "Fair Value, Recurring and Nonrecurring [Table]", "documentation": "Disclosure of information about asset and liability measured at fair value on recurring and nonrecurring basis." } } }, "auth_ref": ["r534", "r535", "r545", "r847"] }, "us-gaap_FairValueAssetsMeasuredOnRecurringBasisTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueAssetsMeasuredOnRecurringBasisTextBlock", "presentation": ["http://www.elastic.co/role/FairValueMeasurementsTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Assets Measured at Fair Value on Recurring Basis", "label": "Fair Value, Assets Measured on Recurring Basis [Table Text Block]", "documentation": "Tabular disclosure of assets, including [financial] instruments measured at fair value that are classified in stockholders' equity, if any, by class that are measured at fair value on a recurring basis. The disclosures contemplated herein include the fair value measurements at the reporting date by the level within the fair value hierarchy in which the fair value measurements in their entirety fall, segregating fair value measurements using quoted prices in active markets for identical assets (Level 1), significant other observable inputs (Level 2), and significant unobservable inputs (Level 3)." } } }, "auth_ref": ["r1095", "r1096"] }, "us-gaap_FairValueByFairValueHierarchyLevelAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueByFairValueHierarchyLevelAxis", "presentation": ["http://www.elastic.co/role/FairValueMeasurementsScheduleofAssetsareMeasuredatFairValueonRecurringBasisDetails"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value Hierarchy and NAV", "label": "Fair Value Hierarchy and NAV [Axis]", "documentation": "Information by level within fair value hierarchy and fair value measured at net asset value per share as practical expedient." } } }, "auth_ref": ["r341", "r407", "r408", "r409", "r410", "r411", "r412", "r533", "r535", "r536", "r537", "r538", "r544", "r545", "r547", "r586", "r587", "r588", "r825", "r826", "r837", "r838", "r839", "r847", "r851"] }, "us-gaap_FairValueByMeasurementFrequencyAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueByMeasurementFrequencyAxis", "presentation": ["http://www.elastic.co/role/FairValueMeasurementsScheduleofAssetsareMeasuredatFairValueonRecurringBasisDetails"], "lang": { "en-us": { "role": { "terseLabel": "Measurement Frequency", "label": "Measurement Frequency [Axis]", "documentation": "Information by measurement frequency." } } }, "auth_ref": ["r534", "r535", "r536", "r538", "r847", "r1098", "r1101"] }, "us-gaap_FairValueDisclosuresAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueDisclosuresAbstract", "lang": { "en-us": { "role": { "terseLabel": "Fair Value Disclosures [Abstract]", "label": "Fair Value Disclosures [Abstract]" } } }, "auth_ref": [] }, "us-gaap_FairValueDisclosuresTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueDisclosuresTextBlock", "presentation": ["http://www.elastic.co/role/FairValueMeasurements"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value Measurements", "label": "Fair Value Disclosures [Text Block]", "documentation": "The entire disclosure for the fair value of financial instruments (as defined), including financial assets and financial liabilities (collectively, as defined), and the measurements of those instruments as well as disclosures related to the fair value of non-financial assets and liabilities. Such disclosures about the financial instruments, assets, and liabilities would include: (1) the fair value of the required items together with their carrying amounts (as appropriate); (2) for items for which it is not practicable to estimate fair value, disclosure would include: (a) information pertinent to estimating fair value (including, carrying amount, effective interest

rate, and maturity, and (b) the reasons why it is not practicable to estimate fair value; (3) significant concentrations of credit risk including: (a) information about the activity, region, or economic characteristics identifying a concentration, (b) the maximum amount of loss the entity is exposed to based on the gross fair value of the related item, (c) policy for requiring collateral or other security and information as to accessing such collateral or security, and (d) the nature and brief description of such collateral or security; (4) quantitative information about market risks and how such risks are managed; (5) for items measured on both a recurring and nonrecurring basis information regarding the inputs used to develop the fair value measurement; and (6) for items presented in the financial statement for which fair value measurement is elected: (a) information necessary to understand the reasons for the election, (b) discussion of the effect of fair value changes on earnings, (c) a description of [similar groups] items for which the election is made and the relation thereof to the balance sheet, the aggregate carrying value of items included in the balance sheet that are not eligible for the election; (7) all other required (as defined) and desired information." } } }, "auth_ref": ["r540", "r542", "r543", "r544", "r547", "r548", "r549", "r550", "r551", "r649", "r847", "r852"] }, "us-gaap_FairValueInputsLevel1Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueInputsLevel1Member", "presentation": ["http://www.elastic.co/role/FairValueMeasurementsScheduleofAssetsareMeasuredatFairValueonRecurringBasisDetails"], "lang": { "en-us": { "role": { "terseLabel": "Level 1", "label": "Fair Value, Inputs, Level 1 [Member]", "documentation": "Quoted prices in active markets for identical assets or liabilities that the reporting entity can access at the measurement date." } } }, "auth_ref": ["r341", "r407", "r412", "r535", "r545", "r586", "r837", "r838", "r839", "r847"] }, "us-gaap_FairValueInputsLevel2Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueInputsLevel2Member", "presentation": ["http://www.elastic.co/role/FairValueMeasurementsScheduleofAssetsareMeasuredatFairValueonRecurringBasisDetails"], "lang": { "en-us": { "role": { "terseLabel": "Level 2", "label": "Fair Value, Inputs, Level 2 [Member]", "documentation": "Inputs other than quoted prices included within level 1 that are observable for an asset or liability, either directly or indirectly, including, but not limited to, quoted prices for similar assets or liabilities in active markets, or quoted prices for identical or similar assets or liabilities in inactive markets." } } }, "auth_ref": ["r341", "r407", "r412", "r535", "r536", "r545", "r587", "r825", "r826", "r837", "r838", "r839", "r847"] }, "us-gaap_FairValueInputsLevel3Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueInputsLevel3Member", "presentation": ["http://www.elastic.co/role/FairValueMeasurementsScheduleofAssetsareMeasuredatFairValueonRecurringBasisDetails"], "lang": { "en-us": { "role": { "terseLabel": "Level 3", "label": "Fair Value, Inputs, Level 3 [Member]", "documentation": "Unobservable inputs that reflect the entity's own assumption about the assumptions market participants would use in pricing." } } }, "auth_ref": ["r341", "r407", "r408", "r409", "r410", "r411", "r412", "r535", "r536", "r537", "r538", "r545", "r588", "r825", "r826", "r837", "r838", "r839", "r847", "r851"] }, "us-gaap_FairValueMeasurementFrequencyDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueMeasurementFrequencyDomain", "presentation": ["http://www.elastic.co/role/FairValueMeasurementsScheduleofAssetsareMeasuredatFairValueonRecurringBasisDetails"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value, Measurement Frequency", "label": "Measurement Frequency [Domain]", "documentation": "Measurement frequency." } } }, "auth_ref": ["r534", "r535", "r536", "r538", "r847", "r1098", "r1101"] }, "us-gaap_FairValueMeasurementsFairValueHierarchyDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueMeasurementsFairValueHierarchyDomain", "presentation": ["http://www.elastic.co/role/FairValueMeasurementsScheduleofAssetsareMeasuredatFairValueonRecurringBasisDetails"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value Hierarchy and NAV", "label": "Fair Value Hierarchy and NAV [Domain]", "documentation": "Categories used to prioritize the inputs to valuation techniques to measure fair value." } } }, "auth_ref": ["r341", "r407", "r408", "r409", "r410", "r411", "r412", "r533", "r535", "r536", "r537", "r538", "r544", "r545", "r547", "r586", "r587", "r588", "r825", "r826", "r837", "r838", "r839", "r847", "r851"] }, "us-gaap_FairValueMeasurementsRecurringMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueMeasurementsRecurringMember", "presentation": ["http://www.elastic.co/role/FairValueMeasurementsScheduleofAssetsareMeasuredatFairValueonRecurringBasisDetails"], "lang": { "en-us": { "role": { "terseLabel": "Recurring", "label": "Fair Value, Recurring [Member]", "documentation": "Frequent fair value measurement. Includes, but is not limited to, fair value adjustment for impairment of asset, liability or equity, frequently measured at fair value." } } }, "auth_ref": ["r847", "r1095", "r1096", "r1097", "r1098", "r1099", "r1101"] }, "us-gaap_FinancialInstrumentAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FinancialInstrumentAxis", "presentation": ["http://www.elastic.co/role/FairValueMeasurementsScheduleofAssetsareMeasuredatFairValueonRecurringBasisDetails"], "lang": { "en-us": { "role": { "terseLabel": "Financial Instrument [Axis]", "label": "Financial Instrument [Axis]", "documentation": "Information by type of financial instrument." } } }, "auth_ref": ["r242", "r243", "r244", "r245", "r246", "r247", "r248", "r249", "r250", "r251", "r252", "r253", "r254", "r255", "r256", "r257", "r258", "r259", "r260", "r261", "r262", "r263", "r264", "r265", "r266", "r267", "r268", "r269", "r270", "r271", "r276", "r277", "r282", "r283", "r284", "r286", "r287", "r288", "r349", "r366", "r528", "r552", "r583", "r584", "r585", "r586", "r587", "r588", "r589", "r590", "r591", "r592", "r593", "r594", "r595", "r596", "r597", "r599", "r600", "r601", "r602", "r603", "r604", "r605", "r606", "r607", "r608", "r609", "r610", "r611", "r612", "r613", "r670", "r821", "r847", "r849", "r851", "r852", "r853", "r854", "r855", "r856", "r857", "r861", "r982", "r983", "r984", "r985", "r986", "r987", "r988", "r1020", "r1021", "r1022", "r1023", "r1094", "r1097", "r1098", "r1099", "r1100", "r1101"] }, "us-gaap_FiniteLivedIntangibleAssetsAccumulatedAmortization": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsAccumulatedAmortization", "crdr": "credit", "calculation": { "http://www.elastic.co/role/BalanceSheetComponentsScheduleofIntangibleAssetsDetails": { "parentTag": "estc_FiniteLivedIntangibleAssetsNetBeforeForeignCurrencyTranslationAdjustment", "weight": -1.0, "order": 2.0 } }, "presentation": ["http://www.elastic.co/role/BalanceSheetComponentsScheduleofIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Accumulated Amortization", "label": "Finite-Lived Intangible Assets, Accumulated Amortization", "documentation": "Accumulated amount of amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life." } } }, "auth_ref": ["r150", "r291", "r304", "r823"] }, "us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseNextTwelveMonths": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsAmortizationExpenseNextTwelveMonths", "crdr": "debit", "calculation": { "http://www.elastic.co/role/BalanceSheetComponentsScheduleofExpectedFutureAmortizationExpenseoftheIntangibleAssetsDetails": { "parentTag": "estc_FiniteLivedIntangibleAssetsNetAfterForeignCurrencyTranslationAdjustment", "weight": 1.0, "order": 5.0 } }, "presentation": ["http://www.elastic.co/role/BalanceSheetComponentsScheduleofExpectedFutureAmortizationExpenseoftheIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "terseLabel": "2026", "label": "Finite-Lived Intangible Asset, Expected Amortization, Year One", "documentation": "Amount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r306", "r803", "r823"] }, "us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseRemainderOfFiscalYear": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsAmortizationExpenseRemainderOfFiscalYear", "crdr": "debit", "calculation": { "http://www.elastic.co/role/BalanceSheetComponentsScheduleofExpectedFutureAmortizationExpenseoftheIntangibleAssetsDetails": { "parentTag": "estc_FiniteLivedIntangibleAssetsNetAfterForeignCurrencyTranslationAdjustment", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.elastic.co/role/BalanceSheetComponentsScheduleofExpectedFutureAmortizationExpenseoftheIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Remainder of 2025", "label": "Finite-Lived Intangible Asset, Expected Amortization, Remainder of Fiscal Year", "documentation": "Amount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in remainder of current fiscal year." } } }, "auth_ref": ["r1163"] }, "us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsAmortizationExpenseTableTextBlock", "presentation": ["http://www.elastic.co/role/BalanceSheetComponentsTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Amortization Expense for Intangible Assets", "label": "Finite-Lived Intangible Assets Amortization Expense [Table Text Block]", "documentation": "Tabular disclosure of amortization expense of assets, excluding financial assets, that lack physical substance, having a limited useful life." } } }, "auth_ref": [] }, "us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseYearFour": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsAmortizationExpenseYearFour", "crdr": "debit", "calculation": { "http://www.elastic.co/role/BalanceSheetComponentsScheduleofExpectedFutureAmortizationExpenseoftheIntangibleAssetsDetails": { "parentTag": "estc_FiniteLivedIntangibleAssetsNetAfterForeignCurrencyTranslationAdjustment", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.elastic.co/role/BalanceSheetComponentsScheduleofExpectedFutureAmortizationExpenseoftheIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "terseLabel": "2029", "label": "Finite-Lived Intangible Asset, Expected Amortization, Year Four", "documentation": "Amount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in fourth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r306", "r803", "r823"] }, "us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseYearThree": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsAmortizationExpenseYearThree", "crdr": "debit", "calculation": { "http://www.elastic.co/role/BalanceSheetComponentsScheduleofExpectedFutureAmortizationExpenseoftheIntangibleAssetsDetails": { "parentTag": "estc_FiniteLivedIntangibleAssetsNetAfterForeignCurrencyTranslationAdjustment", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.elastic.co/role/BalanceSheetComponentsScheduleofExpectedFutureAmortizationExpenseoftheIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "terseLabel": "2028", "label": "Finite-Lived Intangible Asset, Expected Amortization, Year Three", "documentation": "Amount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in third fiscal year following current fiscal year. 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Includes, but is not limited to, quantification of the expected or actual impact." } } }, "auth_ref": [] }, "ecd_NonGaapMeasureDescriptionTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonGaapMeasureDescriptionTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Non-GAAP Measure Description", "label": "Non-GAAP Measure Description [Text Block]" } } }, "auth_ref": ["r939"] }, "ecd_NonNeosMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonNeosMember", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Non-NEOs", "label": "Non-NEOs [Member]" } } }, "auth_ref": ["r903", "r913", "r923", "r947", "r955"] }, "ecd_NonPeoNeoAvgCompActuallyPaidAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": 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Includes selling, general and administrative expense." } } }, "auth_ref": [] }, "us-gaap_OperatingExpensesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingExpensesAbstract", "presentation": ["http://www.elastic.co/role/CondensedConsolidatedStatementsofOperations"], "lang": { "en-us": { "role": { "terseLabel": "Operating expenses", "label": "Operating Expenses [Abstract]" } } }, "auth_ref": [] }, "us-gaap_OperatingIncomeLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingIncomeLoss", "crdr": "credit", "calculation": { "http://www.elastic.co/role/CondensedConsolidatedStatementsofOperations": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.elastic.co/role/CondensedConsolidatedStatementsofOperations"], "lang": { "en-us": { "role": { "totalLabel": "Operating loss", "label": "Operating Income (Loss)", "documentation": "The net result for the period of deducting operating expenses from operating revenues." } } }, "auth_ref": ["r130", "r811", "r1010", "r1011", "r1012", "r1013", "r1014"] }, "us-gaap_OperatingLeaseCost": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseCost", "crdr": "debit", "calculation": { "http://www.elastic.co/role/LeasesComponentsofLeaseCostsDetails": { "parentTag": "us-gaap_LeaseCost", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.elastic.co/role/LeasesComponentsofLeaseCostsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Operating lease cost", "label": "Operating Lease, Cost", "documentation": "Amount of single lease cost, calculated by allocation of remaining cost of lease over remaining lease term. 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Excludes preferred shares classified as debt." } } }, "auth_ref": ["r72", "r354"] }, "us-gaap_PreferredStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PreferredStockSharesOutstanding", "presentation": ["http://www.elastic.co/role/CondensedConsolidatedBalanceSheetsParenthetical", "http://www.elastic.co/role/OrdinarySharesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "verboseLabel": "Preference shares, shares outstanding (in shares)", "label": "Preferred Stock, Shares Outstanding", "documentation": "Aggregate share number for all nonredeemable preferred stock (or preferred stock redeemable solely at the option of the issuer) held by stockholders. 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Note: elements for number of nonredeemable preferred shares, par value and other disclosure concepts are in another section within stockholders' equity." } } }, "auth_ref": ["r72", "r659", "r860"] }, "us-gaap_PrepaidExpenseAndOtherAssetsCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PrepaidExpenseAndOtherAssetsCurrent", "crdr": "debit", "calculation": { "http://www.elastic.co/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 5.0 } }, "presentation": ["http://www.elastic.co/role/CondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Prepaid expenses and other current assets", "label": "Prepaid Expense and Other Assets, Current", "documentation": "Amount of asset related to consideration paid in advance for costs that provide economic benefits in future periods, and amount of other assets that are expected to be realized or consumed within one year or the normal operating cycle, if longer." } } }, "auth_ref": ["r992"] }, "us-gaap_ProceedsFromIssuanceOfSeniorLongTermDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromIssuanceOfSeniorLongTermDebt", "crdr": "debit", "presentation": ["http://www.elastic.co/role/FairValueMeasurementsAdditionalInformationDetails", "http://www.elastic.co/role/SeniorNotesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Proceeds from the issuance of debt", "label": "Proceeds from Issuance of Senior Long-Term Debt", "documentation": "The cash inflow from a borrowing with the highest claim on the assets of the entity in case of bankruptcy or liquidation (with maturities initially due after one year or beyond the operating cycle, if longer)." } } }, "auth_ref": ["r22"] }, "us-gaap_ProceedsFromSaleAndMaturityOfMarketableSecurities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromSaleAndMaturityOfMarketableSecurities", "crdr": "debit", "calculation": { "http://www.elastic.co/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.elastic.co/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Sales, maturities, and redemptions of marketable securities", "label": "Proceeds from Sale and Maturity of Marketable Securities", "documentation": "The cash inflow associated with the aggregate amount received by the entity through sale or maturity of marketable securities (held-to-maturity or available-for-sale) during the period." } } }, "auth_ref": [] }, "us-gaap_ProceedsFromStockOptionsExercised": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromStockOptionsExercised", "crdr": "debit", "calculation": { "http://www.elastic.co/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.elastic.co/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Proceeds from issuance of ordinary shares upon exercise of stock options", "label": "Proceeds from Stock Options Exercised", "documentation": "Amount of cash inflow from exercise of option under share-based payment arrangement." } } }, "auth_ref": ["r4", "r16"] }, "us-gaap_ProceedsFromStockPlans": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromStockPlans", "crdr": "debit", "calculation": { "http://www.elastic.co/role/CondensedConsolidatedStatementsofCashFlows": { "parentTag": "us-gaap_NetCashProvidedByUsedInFinancingActivities", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.elastic.co/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Proceeds from issuance of ordinary shares under employee stock purchase plan", "label": "Proceeds from Stock Plans", "documentation": "The cash inflow associated with the amount received from the stock plan during the period." } } }, "auth_ref": ["r4"] }, "us-gaap_ProductConcentrationRiskMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProductConcentrationRiskMember", "presentation": ["http://www.elastic.co/role/RevenueScheduleofRevenuebyCategoryDetails"], "lang": { "en-us": { "role": { "terseLabel": "Product", "label": "Product Concentration Risk [Member]", "documentation": "Reflects the percentage that revenues during the period from a specified product are to a specified benchmark, such as total net revenues, segment revenues or product line revenues. May also reflect the percentage contribution the product made to operating results. Risk is materially adverse effects of a loss of sales of a significant product or line of products, which could occur upon loss of rights to sell, distribute or license others; loss of patent or copyright protection; or technological obsolescence." } } }, "auth_ref": ["r96"] }, "srt_ProductOrServiceAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ProductOrServiceAxis", "presentation": ["http://www.elastic.co/role/BalanceSheetComponentsScheduleofAmortizationExpenseForIntangibleAssetsDetails", "http://www.elastic.co/role/CondensedConsolidatedStatementsofOperations", "http://www.elastic.co/role/RevenueScheduleofRevenuebyCategoryDetails"], "lang": { "en-us": { "role": { "terseLabel": "Product and Service", "label": "Product and Service [Axis]" } } }, "auth_ref": ["r235", "r616", "r675", "r676", "r677", "r678", "r679", "r680", "r681", "r804", "r830", "r870", "r872", "r873", "r876", "r878", "r1054", "r1055", "r1061", "r1125", "r1127", "r1128", 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Examples include land, buildings, machinery and equipment, and other types of furniture and equipment including, but not limited to, office equipment, furniture and fixtures, and computer equipment and software." } } }, "auth_ref": ["r100", "r581"] }, "us-gaap_PropertyPlantAndEquipmentUsefulLife": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentUsefulLife", "presentation": ["http://www.elastic.co/role/BalanceSheetComponentsScheduleofCostandAccumulatedDepreciationofPropertyandEquipmentDetails"], "lang": { "en-us": { "role": { "terseLabel": "Useful Life (in years)", "label": "Property, Plant and Equipment, Useful Life", "documentation": "Useful life of long lived, physical assets used in the normal conduct of business and not intended for resale, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. Examples include, but not limited to, land, buildings, machinery and equipment, office equipment, furniture and fixtures, and computer equipment." } } }, "auth_ref": [] }, "us-gaap_ProvisionForDoubtfulAccounts": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProvisionForDoubtfulAccounts", "crdr":

"debit", "presentation": ["http://www.elastic.co/role/BalanceSheetComponentsLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Bad debt expense", "label": "Accounts Receivable, Credit Loss Expense (Reversal)", "documentation": "Amount of expense (reversal of expense) for expected credit loss on accounts receivable." } } }, "auth_ref": ["r171", "r279"] }, "estc_ProvisionForIndemnificationClaims": { "xbrltype": "monetaryItemType", "nsuri": "http://www.elastic.co/20241031", "localname": "ProvisionForIndemnificationClaims", "crdr": "credit", "presentation": ["http://www.elastic.co/role/CommitmentsandContingenciesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Provision for indemnification claims", "label": "Provision For Indemnification Claims", "documentation": "Provision for indemnification claims." } } }, "auth_ref": [] }, "ecd_PvpTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PvpTable", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Pay vs Performance Disclosure", "label": "Pay vs Performance Disclosure [Table]" } } }, "auth_ref": ["r928"] }, "ecd_PvpTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PvpTableTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Pay vs Performance Disclosure, Table", "label": "Pay vs Performance [Table Text Block]" } } }, "auth_ref": ["r928"] }, "srt_RangeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "RangeAxis", "presentation": ["http://www.elastic.co/role/BalanceSheetComponentsScheduleofCostandAccumulatedDepreciationofPropertyandEquipmentDetails", "http://www.elastic.co/role/EmployeeBenefitPlansAdditionalInformationDetails", "http://www.elastic.co/role/OrdinarySharesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Range", "label": "Statistical Measurement [Axis]" } } }, "auth_ref": ["r319", "r320", "r321", "r322", "r405", "r446", "r474", "r475", "r476", "r484", "r538", "r589", "r598", "r614", "r682", "r684", "r692", "r719", "r720", "r774", "r776", "r778", "r779", "r781", "r801", "r802", "r820", "r829", "r842", "r851", "r852", "r856", "r857", "r872", "r881", "r1051", "r1058", "r1098", "r1114", "r1115", "r1116", "r1117", "r1118"] }, "srt_RangeMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "RangeMember", "presentation": ["http://www.elastic.co/role/BalanceSheetComponentsScheduleofCostandAccumulatedDepreciationofPropertyandEquipmentDetails", "http://www.elastic.co/role/EmployeeBenefitPlansAdditionalInformationDetails", "http://www.elastic.co/role/OrdinarySharesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Range", "label": "Statistical Measurement [Domain]" } } }, "auth_ref": ["r319", "r320", "r321", "r322", "r405", "r446", "r474", "r475", "r476", "r484", "r538", "r589", "r598", "r614", "r682", "r684", "r692", "r719", "r720", "r774", "r776", "r778", "r779", "r781", "r801", "r802", "r820", "r829", "r842", "r851", "r852", "r856", "r857", "r872", "r881", "r1051", "r1058", "r1098", "r1114", "r1115", "r1116", "r1117", "r1118"] }, "ecd_RecoveryOfErrCompDisclosureLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RecoveryOfErrCompDisclosureLineItems", "lang": { "en-us": { "role": { "label": "Recovery of Erroneously Awarded Compensation Disclosure [Line Items]" } } }, "auth_ref": ["r896", "r906", "r916", "r948"] }, "us-gaap_ResearchAndDevelopmentExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ResearchAndDevelopmentExpense", "crdr": "debit", "calculation": { "http://www.elastic.co/role/CondensedConsolidatedStatementsofOperations": { "parentTag": "us-gaap_OperatingExpenses", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.elastic.co/role/CondensedConsolidatedStatementsofOperations"], "lang": { "en-us": { "role": { "terseLabel": "Research and development", "label": "Research and Development Expense", "documentation": "Amount of expense for research and development. Includes, but is not limited to, cost for computer software product to be sold, leased, or otherwise marketed and writeoff of research and development assets acquired in transaction other than business combination or joint venture formation or both. Excludes write-down of intangible asset acquired in business combination or from joint venture formation or both, used in research and development activity." } } }, "auth_ref": ["r485", "r803", "r815", "r1119"] }, "us-gaap_ResearchAndDevelopmentExpenseMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ResearchAndDevelopmentExpenseMember", "presentation": ["http://www.elastic.co/role/EquityIncentivePlansSummaryofStockbasedCompensationExpenseRecognizedinConsolidatedStatementsofOperationsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Research and development", "label": "Research and Development Expense [Member]", "documentation": "Primary financial statement caption in which the reported facts about research and development expense have been included." } } }, "auth_ref": [] }, "estc_RestOfWorldMember": { "xbrltype": "domainItemType", "nsuri": "http://www.elastic.co/20241031", "localname": "RestOfWorldMember", "presentation": ["http://www.elastic.co/role/SegmentInformationScheduleofPropertyandEquipmentNetofDepreciationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Rest of world", "label": "Rest of world [Member]", "documentation": "Rest of world besides those explicitly stated." } } }, "auth_ref": [] }, "ecd_RestatementDateAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDateAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Restatement Determination Date:", "label": "Restatement Determination Date [Axis]" } } }, "auth_ref": ["r897", "r907", "r917", "r949"] }, "ecd_RestatementDeterminationDate": { "xbrltype": "dateItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDeterminationDate", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Restatement Determination Date", "label": "Restatement Determination Date" } } }, "auth_ref": ["r898", "r908", "r918", "r950"] }, "ecd_RestatementDoesNotRequireRecoveryTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDoesNotRequireRecoveryTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Restatement does not require Recovery", "label": "Restatement Does Not Require Recovery [Text Block]" } } }, "auth_ref": ["r905", "r915", "r925", "r957"] }, "us-gaap_RestrictedCashAndCashEquivalentsCashAndCashEquivalentsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestrictedCashAndCashEquivalentsCashAndCashEquivalentsMember", "presentation": ["http://www.elastic.co/role/FairValueMeasurementsScheduleofAssetsareMeasuredatFairValueonRecurringBasisDetails"], "lang": { "en-us": { "role": { "terseLabel": "Cash and Cash Equivalents", "label": "Cash and Cash Equivalents [Domain]", "documentation": "Type of cash and cash equivalent. Cash is currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r146"] }, "us-gaap_RestrictedCashCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestrictedCashCurrent", "crdr": "debit", "calculation": { "http://www.elastic.co/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.elastic.co/role/CondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Restricted cash", "label": "Restricted Cash, Current", "documentation": "Amount of cash restricted as to withdrawal or usage, classified as current. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits." } } }, "auth_ref": ["r990", "r998"] }, "us-gaap_RestrictedStockUnitsRSUMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestrictedStockUnitsRSUMember", "presentation": ["http://www.elastic.co/role/EquityIncentivePlansAdditionalInformationDetails", "http://www.elastic.co/role/EquityIncentivePlansSummaryofEquityAwardsAvailableforGrantDetails", "http://www.elastic.co/role/EquityIncentivePlansSummaryofRSUActivityDetails", "http://www.elastic.co/role/NetLossPerShareAttributabletoOrdinaryShareholdersScheduleofOutstandingPotentiallyDilutiveOrdinarySharesExcludedfromComputationofDilutedN "http://www.elastic.co/role/OrdinarySharesSummaryofOrdinarySharesReservedforIssuanceDetails", "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "RSUs", "label": "Restricted Stock Units (RSUs) [Member]", "documentation": "Share instrument which is convertible to stock or an equivalent amount of cash, after a specified period of time or when specified performance conditions are met." } } }, "auth_ref": [] }, "us-gaap_RestructuringCharges": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringCharges", "crdr": "debit", "calculation": { "http://www.elastic.co/role/CondensedConsolidatedStatementsofOperations": { "parentTag": "us-gaap_OperatingExpenses", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.elastic.co/role/CondensedConsolidatedStatementsofOperations"], "lang": { "en-us": { "role": { "terseLabel": "Restructuring and other related charges", "label": "Restructuring Charges", "documentation": "Amount of expenses associated with exit or disposal activities pursuant to an authorized plan. Excludes expenses related to a discontinued operation or an asset retirement obligation." } } }, "auth_ref": ["r7", "r314", "r315", "r1052"] }, "us-gaap_RetainedEarningsAccumulatedDeficit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsAccumulatedDeficit", "crdr": "credit", "calculation": { "http://www.elastic.co/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 6.0 } }, "presentation": ["http://www.elastic.co/role/CondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Accumulated deficit", "label": "Retained Earnings (Accumulated Deficit)", "documentation": "Amount of accumulated undistributed earnings (deficit)." } } }, "auth_ref": ["r75", "r107", "r662", "r689", "r691", "r701", "r730", "r860"] }, "us-gaap_RetainedEarningsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsMember", "presentation": ["http://www.elastic.co/role/CondensedConsolidatedStatementsofShareholdersEquity"], "lang": { "en-us": { "role": { "terseLabel": "Accumulated Deficit", "label": "Retained Earnings [Member]", "documentation": "Accumulated undistributed earnings (deficit)." } } }, "auth_ref": ["r142", "r184", "r185", "r186", "r188", "r193", "r195", "r197", "r273", "r274", "r310", "r498", "r499", "r505", "r506", "r507", "r509", "r513", "r514", "r522", "r524", "r525", "r527", "r530", "r566", "r568", "r686", "r688", "r704", "r1157"] }, "us-gaap_RetirementPlanSponsorLocationAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetirementPlanSponsorLocationAxis", "presentation": ["http://www.elastic.co/role/EmployeeBenefitPlansAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Retirement Plan Sponsor Location [Axis]", "label": "Retirement Plan Sponsor Location [Axis]", "documentation": "Information by location of employer sponsoring plan designed to provide retirement benefits. Includes, but is not limited to, defined benefit and defined contribution plans." } } }, "auth_ref": ["r384", "r385", "r386", "r387", "r388", "r389", "r390", "r391", "r392", "r393", "r394", "r395", "r396", "r397", "r398", "r399", "r400", "r401", "r402", "r403", "r404", "r405", "r406", "r407", "r408", "r409", "r410", "r411", "r412", "r413", "r414", "r415", "r416", "r417", "r418", "r419", "r420", "r421", "r422", "r423", "r424", "r425", "r426", "r427", "r428", "r429", "r430", "r431", "r432", "r433", "r434", "r435", "r436", "r437", "r438", "r439", "r440", "r441", "r442", "r443", "r444", "r1063", "r1064", "r1065"] }, "us-gaap_RetirementPlanSponsorLocationDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetirementPlanSponsorLocationDomain", "presentation": ["http://www.elastic.co/role/EmployeeBenefitPlansAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Retirement Plan Sponsor Location [Domain]", "label": "Retirement Plan Sponsor Location [Domain]", "documentation": "Location of employer sponsoring plan designed to provide retirement benefits. Includes, but is not limited to, defined benefit and defined contribution plans." } } }, "auth_ref": ["r384", "r385", "r386", "r387", "r388", "r389", "r390", "r391", "r392", "r393", "r394", "r395", "r396", "r397", "r398", "r399", "r400", "r401", "r402", "r403", "r404", "r405", "r406", "r407", "r408", "r409", "r410", "r411", "r412", "r413", "r414", "r415", "r416", "r417", "r418", "r419", "r420", "r421", "r422", "r423", "r424", "r425", "r426", "r427", "r428", "r429", "r430", "r431", "r432", "r433", "r434", "r435", "r436", "r437", "r438", "r439", "r440", "r441", "r442", "r443", "r444", "r1063", "r1064", "r1065"] }, "us-gaap_RevenueFromContractWithCustomerAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerAbstract", "lang": { "en-us": { "role": { "terseLabel": "Revenue from Contract with Customer [Abstract]", "label": "Revenue from Contract with Customer [Abstract]" } } }, "auth_ref": [] }, "us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerExcludingAssessedTax", "crdr": "credit", "calculation": { "http://www.elastic.co/role/CondensedConsolidatedStatementsofOperations": { "parentTag": "us-gaap_GrossProfit", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.elastic.co/role/CondensedConsolidatedStatementsofOperations", "http://www.elastic.co/role/RevenueScheduleofRevenuebyCategoryDetails", "http://www.elastic.co/role/SegmentInformationScheduleofRevenuebyGeographicAreaDetails"], "lang": { "en-us": { "role": { "terseLabel": "Total revenue", "label": "Revenue from Contract with Customer, Excluding Assessed Tax", "documentation": "Amount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise." } } }, "auth_ref": ["r128", "r129", "r211", "r220", "r221", "r228", "r232", "r235", "r237", "r239", "r380", "r381", "r616"] }, "us-gaap_RevenueFromContractWithCustomerTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerTextBlock", "presentation": ["http://www.elastic.co/role/Revenue"], "lang": { "en-us": { "role": { "terseLabel": "Revenue", "label": "Revenue from Contract with Customer [Text Block]", "documentation": "The entire disclosure of revenue from contract with customer to transfer good or service and to transfer nonfinancial asset. Includes, but is not limited to, disaggregation of revenue, credit loss recognized from contract with customer, judgment and change in judgment related to contract with customer, and asset recognized from cost incurred to obtain or fulfill contract with customer. Excludes insurance and lease contracts." } } }, "auth_ref": ["r140", "r372", "r373", "r374", "r375", "r376", "r377", "r378", "r379", "r383"] }, "us-gaap_RevenueFromExternalCustomersByGeographicAreasTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromExternalCustomersByGeographicAreasTableTextBlock", "presentation": ["http://www.elastic.co/role/SegmentInformationTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Revenue by Geographic Area", "label": "Revenue from External Customers by Geographic Areas [Table Text Block]", "documentation": "Tabular disclosure of revenue from external customers by geographic areas attributed to the entity's country of domicile and to foreign countries from which the entity derives revenue." } } }, "auth_ref": ["r97"] }, "us-gaap_RevenueRemainingPerformanceObligation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueRemainingPerformanceObligation", "crdr": "credit", "presentation": ["http://www.elastic.co/role/RevenueAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Revenue, remaining performance obligation, amount", "label": "Revenue, Remaining Performance Obligation, Amount", "documentation": "Amount of transaction price allocated to performance obligation that has not been recognized as revenue." } } }, "auth_ref": ["r137"] }, "us-

gaap_RevenueRemainingPerformanceObligationOptionalExemptionRemainingDuration": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueRemainingPerformanceObligationOptionalExemptionRemainingDuration", "presentation": ["http://www.elastic.co/role/RevenueAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Revenue, remaining performance obligation, remaining duration", "label": "Revenue, Remaining Performance Obligation, Optional Exemption, Remaining Duration", "documentation": "Remaining duration of performance obligation for which optional exemption was applied not to disclose amount of transaction price allocated to and timing of revenue recognition for remaining performance obligation, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days." } } }, "auth_ref": ["r379"] }, "us-gaap_RevenueRemainingPerformanceObligationPercentage": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueRemainingPerformanceObligationPercentage", "presentation": ["http://www.elastic.co/role/RevenueAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Revenue, remaining performance obligation, percentage", "label": "Revenue, Remaining Performance Obligation, Percentage", "documentation": "Percentage of remaining performance obligation to total remaining performance obligation not recognized as revenue." } } }, "auth_ref": ["r978"] }, "us-gaap_RevenuesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenuesAbstract", "presentation": ["http://www.elastic.co/role/CondensedConsolidatedStatementsofOperations"], "lang": { "en-us": { "role": { "terseLabel": "Revenue", "label": "Revenues [Abstract]" } } }, "auth_ref": [] }, "us-gaap_RevenuesFromExternalCustomersAndLongLivedAssetsLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenuesFromExternalCustomersAndLongLivedAssetsLineItems", "presentation": ["http://www.elastic.co/role/SegmentInformationScheduleofPropertyandEquipmentNetofDepreciationDetails", "http://www.elastic.co/role/SegmentInformationScheduleofRevenuebyGeographicAreaDetails"], "lang": { "en-us": { "role": { "terseLabel": "Revenues from External Customers and Long-Lived Assets [Line Items]", "label": "Revenues from External Customers and Long-Lived Assets [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "us-gaap_RightOfUseAssetObtainedInExchangeForOperatingLeaseLiability": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RightOfUseAssetObtainedInExchangeForOperatingLeaseLiability", "crdr": "debit", "presentation": ["http://www.elastic.co/role/CondensedConsolidatedStatementsofCashFlows"], "lang": { "en-us": { "role": { "terseLabel": "Operating lease right-of-use assets for new lease obligations", "label": "Right-of-Use Asset Obtained in Exchange for Operating Lease Liability", "documentation": "Amount of increase in right-of-use asset obtained in exchange for operating lease liability." } } }, "auth_ref": ["r577", "r859"] }, "ecd_Rule10b51ArrAdoptedFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "Rule10b51ArrAdoptedFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Rule 10b5-1 Arrangement Adopted", "label": "Rule 10b5-1 Arrangement Adopted [Flag]" } } }, "auth_ref": ["r966"] }, "ecd_Rule10b51ArrTrmntdFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "Rule10b51ArrTrmntdFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Rule 10b5-1 Arrangement Terminated", "label": "Rule 10b5-1 Arrangement Terminated [Flag]" } } }, "auth_ref": ["r966"] }, "estc_SaaSSelfManagedMember": { "xbrltype": "domainItemType", "nsuri": "http://www.elastic.co/20241031", "localname": "SaaSSelfManagedMember", "presentation": ["http://www.elastic.co/role/RevenueScheduleofRevenuebyCategoryDetails"], "lang": { "en-us": { "role": { "terseLabel": "SaaS", "label": "Saa S Self Managed [Member]", "documentation": "SaaS self managed." } } }, "auth_ref": [] }, "us-gaap_SalesRevenueNetMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SalesRevenueNetMember", "presentation": ["http://www.elastic.co/role/RevenueScheduleofRevenuebyCategoryDetails"], "lang": { "en-us": { "role": { "terseLabel": "Revenue", "label": "Revenue Benchmark [Member]", "documentation": "Revenue from sale of product and rendering of service and other sources of income, when it serves as benchmark in concentration of risk calculation." } } }, "auth_ref": ["r239", "r979"] }, "us-gaap_SalesRevenueProductLineMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SalesRevenueProductLineMember", "presentation": ["http://www.elastic.co/role/RevenueAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Revenue, Product and Service Benchmark", "label": "Revenue, Product and Service Benchmark [Member]", "documentation": "Revenue from specified product or service, when it serves as benchmark in concentration of risk calculation. Includes, but is not limited to, revenue from contract with customer and other sources." } } }, "auth_ref": ["r980"] }, "estc_ScheduleOfAccruedCompensationAndBenefitsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://www.elastic.co/20241031", "localname": "ScheduleOfAccruedCompensationAndBenefitsTableTextBlock", "presentation": ["http://www.elastic.co/role/BalanceSheetComponentsTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Accrued Compensation and Benefits", "label": "Schedule Of Accrued Compensation And Benefits [Table Text Block]", "documentation": "Schedule of accrued compensation and benefits." } } }, "auth_ref": [] }, "us-gaap_ScheduleOfAccruedLiabilitiesTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfAccruedLiabilitiesTableTextBlock", "presentation": ["http://www.elastic.co/role/BalanceSheetComponentsTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Accrued Expenses and Other Liabilities", "label": "Schedule of Accrued Liabilities [Table Text Block]", "documentation": "Tabular disclosure of the components of accrued liabilities." } } }, "auth_ref": [] }, "us-gaap_ScheduleOfAntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfAntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareTable", "presentation": ["http://www.elastic.co/role/NetLossPerShareAttributabletoOrdinaryShareholdersScheduleofOutstandingPotentiallyDilutiveOrdinarySharesExcludedfromComputationofDilutedN], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Antidilutive Securities Excluded from Computation of Earnings Per Share [Table]", "label": "Antidilutive Security, Excluded EPS Calculation [Table]", "documentation": "Disclosure of information about security that could potentially dilute basic earnings per share (EPS) in future that was not included in calculation of diluted EPS." } } }, "auth_ref": ["r25"] }, "us-gaap_ScheduleOfAntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfAntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareTextBlock", "presentation": ["http://www.elastic.co/role/NetLossPerShareAttributabletoOrdinaryShareholdersTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Outstanding Potentially Dilutive Ordinary Shares Excluded from Computation of Diluted Net Loss Per Share Attributable to Ordinary Shareholders", "label": "Schedule of Antidilutive Securities Excluded from Computation of Earnings Per Share [Table Text Block]", "documentation": "Tabular disclosure of securities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) in the future that were not included in the computation of diluted EPS because to do so would increase EPS amounts or decrease loss per share amounts for the period presented, by antidilutive securities." } } }, "auth_ref": ["r25"] }, "us-gaap_ScheduleOfBusinessAcquisitionsByAcquisitionTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfBusinessAcquisitionsByAcquisitionTable", "presentation": ["http://www.elastic.co/role/AcquisitionsAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Business Acquisitions, by Acquisition [Table]", "label": "Schedule of Business Acquisitions, by Acquisition [Table]", "documentation": "Disclosure of information about business combination. Includes, but is not limited to, recognized asset and liability." } } }, "auth_ref": ["r51", "r53", "r510"] }, "us-gaap_ScheduleOfDebtInstrumentsTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfDebtInstrumentsTextBlock", "presentation": ["http://www.elastic.co/role/SeniorNotesTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Long-Term Debt Instruments", "label": "Schedule of Long-Term Debt Instruments [Table Text Block]", "documentation": "Tabular disclosure of long-debt instruments or arrangements, including identification, terms, features, collateral requirements and other information necessary to a fair presentation. These are debt arrangements that originally required repayment more than twelve months after issuance or greater than the normal operating cycle of the entity, if longer." } } }, "auth_ref": ["r17", "r39", "r42", "r61", "r105", "r106", "r825", "r827", "r1003", "r1104"] }, "us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock", "presentation": ["http://www.elastic.co/role/NetLossPerShareAttributabletoOrdinaryShareholdersTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Computation of Basic and Diluted Net Loss Per Share Attributable to Ordinary Shareholders", "label": "Schedule of Earnings Per Share, Basic and Diluted [Table Text Block]", "documentation": "Tabular disclosure of an entity's basic and diluted earnings per share calculations, including a reconciliation of numerators and denominators of the basic and diluted per-share computations for income from continuing operations." } } }, "auth_ref": ["r1009"] }, "us-gaap_ScheduleOfEmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsTextBlock", "presentation": ["http://www.elastic.co/role/EquityIncentivePlansTables"], "lang": { "en-us": { "role": { "terseLabel": "Summary of Stock-based Compensation Expense Related to Tender Offer Included in Consolidated Statement of Operations", "label": "Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Table Text Block]", "documentation": "Tabular disclosure of allocation of amount expensed and capitalized for award under share-based payment arrangement to statement of income or comprehensive income and statement of financial position. Includes, but is not limited to, corresponding line item in financial statement." } } }, "auth_ref": ["r47"] }, "us-gaap_ScheduleOfEntityWideInformationRevenueFromExternalCustomersByProductsAndServicesTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEntityWideInformationRevenueFromExternalCustomersByProductsAndServicesTextBlock", "presentation": ["http://www.elastic.co/role/RevenueandPerformanceObligationsTables"], "lang": { "en-us": { "role": { "terseLabel": "Revenue from External Customers by Products and Services", "label": "Revenue from External Customers by Products and Services [Table Text Block]", "documentation": "Tabular disclosure of entity-wide revenues from external customers for each product or service or each group of similar products or services if the information is not provided as part of the reportable operating segment information." } } }, "auth_ref": ["r31"] }, "us-gaap_ScheduleOfFiniteLivedIntangibleAssetsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfFiniteLivedIntangibleAssetsTable", "presentation": ["http://www.elastic.co/role/BalanceSheetComponentsScheduleofAmortizationExpenseForIntangibleAssetsDetails", "http://www.elastic.co/role/BalanceSheetComponentsScheduleofIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Finite-Lived Intangible Assets [Table]", "label": "Intangible Asset, Finite-Lived [Table]", "documentation": "Disclosure of information about finite-lived intangible asset. Excludes indefinite-lived intangible asset." } } }, "auth_ref": ["r297", "r304", "r307", "r308", "r309", "r617", "r803", "r823"] }, "us-gaap_ScheduleOfGoodwillTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfGoodwillTextBlock", "presentation": ["http://www.elastic.co/role/BalanceSheetComponentsTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Changes to Goodwill", "label": "Schedule of Goodwill [Table Text Block]", "documentation": "Tabular disclosure of goodwill by reportable segment and in total which includes a rollforward schedule." } } }, "auth_ref": ["r822", "r1026", "r1027", "r1028", "r1029", "r1030", "r1031", "r1032", "r1033", "r1034", "r1035", "r1036"] }, "us-gaap_ScheduleOfIntangibleAssetsAndGoodwillTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfIntangibleAssetsAndGoodwillTableTextBlock", "presentation": ["http://www.elastic.co/role/BalanceSheetComponentsTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Intangible Assets", "label": "Schedule of Intangible Assets and Goodwill [Table Text Block]", "documentation": "Tabular disclosure of goodwill and intangible assets, which may be broken down by segment or major class." } } }, "auth_ref": ["r1025", "r1037"] }, "us-gaap_ScheduleOfPropertyPlantAndEquipmentTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfPropertyPlantAndEquipmentTable", "presentation": ["http://www.elastic.co/role/BalanceSheetComponentsScheduleofCostandAccumulatedDepreciationofPropertyandEquipmentDetails"], "lang": { "en-us": { "role": { "terseLabel": "Property, Plant and Equipment [Table]", "label": "Property, Plant and Equipment [Table]", "documentation": "Disclosure of information about physical assets used in the normal conduct of business and not intended for resale. Includes, but is not limited to, balances by class of assets, depreciation and depletion expense and method used, including composite depreciation, and accumulated deprecation." } } }, "auth_ref": ["r8", "r581"] }, "us-gaap_ScheduleOfRevenuesFromExternalCustomersAndLongLivedAssetsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfRevenuesFromExternalCustomersAndLongLivedAssetsTable", "presentation": ["http://www.elastic.co/role/SegmentInformationScheduleofPropertyandEquipmentNetofDepreciationDetails", "http://www.elastic.co/role/SegmentInformationScheduleofRevenuebyGeographicAreaDetails"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Revenues from External Customers and Long-Lived Assets [Table]", "label": "Schedule of Revenues from External Customers and Long-Lived Assets [Table]", "documentation": "Disclosure of information about revenue from external customer and long-lived asset by geographical area. Long-lived asset excludes financial instrument, customer relationship with financial institution, mortgage and other servicing right, deferred policy acquisition cost, and deferred tax asset." } } }, "auth_ref": ["r32", "r80"] }, "us-gaap_ScheduleOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTable", "presentation": ["http://www.elastic.co/role/EquityIncentivePlansAdditionalInformationDetails", "http://www.elastic.co/role/EquityIncentivePlansSummaryofEquityAwardsAvailableforGrantDetails", "http://www.elastic.co/role/EquityIncentivePlansSummaryofRSUActivityDetails", "http://www.elastic.co/role/EquityIncentivePlansSummaryofStockOptionActivityDetails", "http://www.elastic.co/role/EquityIncentivePlansSummaryofStockbasedCompensationExpenseRecognizedinConsolidatedStatementsofOperationsDetails"], "lang": { "en-us": {

"role": { "terseLabel": "Schedule of Share-based Compensation Arrangements by Share-based Payment Award [Table]", "label": "Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table]", "documentation": "Disclosure of information about share-based payment arrangement." } } }, "auth_ref": ["r448", "r450", "r452", "r453", "r454", "r455", "r456", "r457", "r458", "r459", "r460", "r461", "r462", "r463", "r464", "r465", "r466", "r467", "r468", "r469", "r470", "r471", "r472", "r473", "r474", "r475", "r476", "r477"] }, "us-gaap_ScheduleOfShareBasedCompensationRestrictedStockUnitsAwardActivityTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedCompensationRestrictedStockUnitsAwardActivityTableTextBlock", "presentation": ["http://www.elastic.co/role/EquityIncentivePlansTables"], "lang": { "en-us": { "role": { "terseLabel": "Summary of RSU Activity", "label": "Share-Based Payment Arrangement, Restricted Stock Unit, Activity [Table Text Block]", "documentation": "Tabular disclosure of the number and weighted-average grant date fair value for restricted stock units that were outstanding at the beginning and end of the year, and the number of restricted stock units that were granted, vested, or forfeited during the year." } } }, "auth_ref": ["r112"] }, "us-gaap_ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock", "presentation": ["http://www.elastic.co/role/EquityIncentivePlansTables"], "lang": { "en-us": { "role": { "terseLabel": "Summary of Stock Option Activity", "label": "Share-Based Payment Arrangement, Option, Activity [Table Text Block]", "documentation": "Tabular disclosure for stock option plans. Includes, but is not limited to, outstanding awards at beginning and end of year, grants, exercises, forfeitures, and weighted-average grant date fair value." } } }, "auth_ref": ["r14", "r15", "r112"] }, "us-gaap_ScheduleOfStockByClassTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfStockByClassTable", "presentation": ["http://www.elastic.co/role/OrdinarySharesAdditionalInformationDetails", "http://www.elastic.co/role/OrdinarySharesSummaryofOrdinarySharesReservedforIssuanceDetails"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Stock by Class [Table]", "label": "Stock, Class of Stock [Table]", "documentation": "Disclosure of information about stock by class. Includes, but is not limited to, common, convertible, and preferred stocks." } } }, "auth_ref": ["r37", "r38", "r39", "r40", "r41", "r42", "r103", "r105", "r106", "r107", "r153", "r154", "r155", "r213", "r354", "r355", "r356", "r358", "r361", "r366", "r368", "r697", "r698", "r699", "r700", "r829", "r977", "r999"] }, "us-gaap_ScheduleOfStockByClassTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfStockByClassTextBlock", "presentation": ["http://www.elastic.co/role/OrdinarySharesTables"], "lang": { "en-us": { "role": { "terseLabel": "Summary of Ordinary Shares Reserved for Issuance", "label": "Schedule of Stock by Class [Table Text Block]", "documentation": "Tabular disclosure of an entity's stock, including par or stated value per share, number and dollar amount of share subscriptions, shares authorized, shares issued, shares outstanding, number and dollar amount of shares held in an employee trust, dividend per share, total dividends, share conversion features, par value plus additional paid in capital, the value of treasury stock and other information necessary to a fair presentation, and EPS information. Stock by class includes common, convertible, and preferred stocks which are not redeemable or redeemable solely at the option of the issuer. Includes preferred stock with redemption features that are solely within the control of the issuer and mandatorily redeemable stock if redemption is required to occur only upon liquidation or termination of the reporting entity. If more than one issue is outstanding, state the title of each issue and the corresponding dollar amount; dollar amount of any shares subscribed but unissued and the deduction of subscriptions receivable there from; number of shares authorized, issued, and outstanding." } } }, "auth_ref": ["r18", "r36", "r37", "r38", "r39", "r40", "r41", "r42", "r72", "r73", "r105", "r106", "r107"] }, "us-gaap_ScheduleofFiniteLivedIntangibleAssetsFutureAmortizationExpenseTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleofFiniteLivedIntangibleAssetsFutureAmortizationExpenseTableTextBlock", "presentation": ["http://www.elastic.co/role/BalanceSheetComponentsTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Expected Future Amortization Expense of Intangible Assets", "label": "Schedule of Finite-Lived Intangible Assets, Future Amortization Expense [Table Text Block]", "documentation": "Tabular disclosure of the amount of amortization expense expected to be recorded in succeeding fiscal years for finite-lived intangible assets." } } }, "auth_ref": ["r823", "r1044"] }, "dei_Security12bTitle": { "xbrltype": "securityTitleItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "Security12bTitle", "presentation": ["http://www.elastic.co/role/Cover"], "lang": { "en-us": { "role": { "terseLabel": "Title of 12(b) Security", "label": "Title of 12(b) Security", "documentation": "Title of a 12(b) registered security." } } }, "auth_ref": ["r891"] }, "dei_SecurityExchangeName": { "xbrltype": "edgarExchangeCodeItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "SecurityExchangeName", "presentation": ["http://www.elastic.co/role/Cover"], "lang": { "en-us": { "role": { "terseLabel": "Security Exchange Name", "label": "Security Exchange Name", "documentation": "Name of the Exchange on which a security is registered." } } }, "auth_ref": ["r893"] }, "srt_SegmentGeographicalDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "SegmentGeographicalDomain", "presentation": ["http://www.elastic.co/role/SegmentInformationScheduleofPropertyandEquipmentNetofDepreciationDetails", "http://www.elastic.co/role/SegmentInformationScheduleofRevenuebyGeographicAreaDetails"], "lang": { "en-us": { "role": { "terseLabel": "Geographical", "label": "Geographical [Domain]" } } }, "auth_ref": ["r237", "r238", "r619", "r620", "r621", "r622", "r623", "r624", "r625", "r626", "r627", "r628", "r629", "r630", "r631", "r632", "r633", "r634", "r635", "r636", "r637", "r638", "r639", "r640", "r641", "r642", "r643", "r644", "r645", "r646", "r647", "r648", "r716", "r717", "r718", "r775", "r777", "r780", "r782", "r789", "r792", "r793", "r794", "r795", "r796", "r797", "r798", "r799", "r800", "r805", "r831", "r862", "r863", "r864", "r865", "r866", "r867", "r868", "r869", "r874", "r881", "r1061", "r1125", "r1127", "r1128", "r1130", "r1131", "r1132", "r1133", "r1134", "r1135", "r1136", "r1137", "r1138", "r1139", "r1140", "r1141", "r1142", "r1143", "r1144", "r1145", "r1146", "r1147", "r1148", "r1149", "r1150", "r1151", "r1152", "r1154", "r1155"] }, "us-gaap_SegmentReportingAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SegmentReportingAbstract", "lang": { "en-us": { "role": { "terseLabel": "Segment Reporting [Abstract]", "label": "Segment Reporting [Abstract]" } } }, "auth_ref": [] }, "us-gaap_SegmentReportingDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SegmentReportingDisclosureTextBlock", "presentation": ["http://www.elastic.co/role/SegmentInformation"], "lang": { "en-us": { "role": { "terseLabel": "Segment Information", "label": "Segment Reporting Disclosure [Text Block]", "documentation": "The entire disclosure for reporting segments including data and tables. Reportable segments include those that meet any of the following quantitative thresholds a) it's reported revenue, including sales to external customers and intersegment sales or transfers is 10 percent or more of the combined revenue, internal and external, of all operating segments b) the absolute amount of its reported profit or loss is 10 percent or more of the greater, in absolute amount of 1) the combined reported profit of all operating segments that did not report a loss or 2) the combined reported loss of all operating segments that did report a loss c) its assets are 10 percent or more of the combined assets of all operating segments." } } }, "auth_ref": ["r131", "r211", "r215", "r216", "r217", "r218", "r219", "r225", "r226", "r227", "r230", "r231", "r232", "r233", "r234", "r235", "r236", "r239", "r812", "r813", "r814", "r815", "r817", "r818", "r819"] }, "estc_SelfManagedSubscriptionMember": { "xbrltype": "domainItemType", "nsuri": "http://www.elastic.co/20241031", "localname": "SelfManagedSubscriptionMember", "presentation": ["http://www.elastic.co/role/RevenueScheduleofRevenuebyCategoryDetails"], "lang": { "en-us": { "role": { "terseLabel": "Self-managed subscription", "label": "Self Managed Subscription [Member]", "documentation": "Self-managed subscription." } } }, "auth_ref": [] }, "us-gaap_SellingAndMarketingExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SellingAndMarketingExpense", "crdr": "debit", "calculation": { "http://www.elastic.co/role/CondensedConsolidatedStatementsofOperations": { "parentTag": "us-gaap_OperatingExpenses", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.elastic.co/role/CondensedConsolidatedStatementsofOperations"], "lang": { "en-us": { "role": { "terseLabel": "Sales and marketing", "label": "Selling and Marketing Expense", "documentation": "The aggregate total amount of expenses directly related to the marketing or selling of products or services." } } }, "auth_ref": [] }, "us-gaap_SellingAndMarketingExpenseMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SellingAndMarketingExpenseMember", "presentation": ["http://www.elastic.co/role/BalanceSheetComponentsScheduleofAmortizationExpenseForIntangibleAssetsDetails", "http://www.elastic.co/role/EquityIncentivePlansSummaryofStockbasedCompensationExpenseRecognizedinConsolidatedStatementsofOperationsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Sales and marketing", "label": "Selling and Marketing Expense [Member]", "documentation": "Primary financial statement caption encompassing selling and marketing expense." } } }, "auth_ref": ["r87"] }, "estc_SeniorNotesDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://www.elastic.co/20241031", "localname": "SeniorNotesDisclosureTextBlock", "presentation": ["http://www.elastic.co/role/SeniorNotes"], "lang": { "en-us": { "role": { "terseLabel": "Senior Notes", "label": "Senior Notes Disclosure [Text Block]", "documentation": "Senior Notes Disclosure" } } }, "auth_ref": [] }, "us-gaap_SeniorNotesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SeniorNotesMember", "presentation": ["http://www.elastic.co/role/SeniorNotesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Senior Notes", "label": "Senior Notes [Member]", "documentation": "Bond that takes priority over other debt securities sold by the issuer. In the event the issuer goes bankrupt, senior debt holders receive priority for (must receive) repayment prior to (relative to) junior and unsecured (general) creditors." } } }, "auth_ref": [] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardAwardVestingPeriod1": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardAwardVestingPeriod1", "presentation": ["http://www.elastic.co/role/EquityIncentivePlansAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Vesting term (in years)", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Award Vesting Period", "documentation": "Period over which grantee's right to exercise award under share-based payment arrangement is no longer contingent on satisfaction of service or performance condition, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. Includes, but is not limited to, combination of market, performance or service condition." } } }, "auth_ref": ["r843"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod", "presentation": ["http://www.elastic.co/role/EquityIncentivePlansSummaryofEquityAwardsAvailableforGrantDetails", "http://www.elastic.co/role/EquityIncentivePlansSummaryofRSUActivityDetails"], "lang": { "en-us": { "role": { "terseLabel": "RSUs cancelled (in shares)", "negatedLabel": "Number of Awards, RSUs cancelled (in shares)", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Forfeited in Period", "documentation": "The number of equity-based payment instruments, excluding stock (or unit) options, that were forfeited during the reporting period." } } }, "auth_ref": ["r468"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeituresWeightedAverageGrantDateFairValue": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeituresWeightedAverageGrantDateFairValue", "presentation": ["http://www.elastic.co/role/EquityIncentivePlansSummaryofRSUActivityDetails"], "lang": { "en-us": { "role": { "terseLabel": "Weighted-Average Grant Date Fair Value, RSUs cancelled (in dollar per share)", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Forfeitures, Weighted Average Grant Date Fair Value", "documentation": "Weighted average fair value as of the grant date of equity-based award plans other than stock (unit) option plans that were not 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stock or unit appreciation rights plan, performance target plan)." } } }, "auth_ref": ["r466"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriodWeightedAverageGrantDateFairValue": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriodWeightedAverageGrantDateFairValue", "presentation": ["http://www.elastic.co/role/EquityIncentivePlansSummaryofRSUActivityDetails"], "lang": { "en-us": { "role": { "verboseLabel": "Weighted-Average Grant Date Fair Value, RSUs granted (in dollar per share)", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period, Weighted Average Grant Date Fair Value", "documentation": "The weighted average fair value at grant date for nonvested equity-based awards issued during the period on other than stock (or unit) option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan)." } } },

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Excludes share and unit options." } } }, "auth_ref": ["r463", "r464"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFairValueRollForward": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFairValueRollForward", "presentation": ["http://www.elastic.co/role/EquityIncentivePlansSummaryofRSUActivityDetails"], "lang": { "en-us": { "role": { "terseLabel": "Non-option Awards, Weighted Average Grant Date Fair Value [Roll Forward]", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value [Abstract]" } } }, "auth_ref": [] }, "estc_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsReleasedInPeriod": { "xbrltype": "sharesItemType", "nsuri": "http://www.elastic.co/20241031", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsReleasedInPeriod", "presentation": ["http://www.elastic.co/role/EquityIncentivePlansSummaryofRSUActivityDetails"], "lang": { "en-us": { "role": { "negatedLabel": "Number of Awards, RSUs released (in shares)", "label": "Share Based Compensation Arrangement By Share Based Payment Award Equity Instruments Other Than Options Released In Period", "documentation": "Share based compensation arrangement by share based payment award equity instruments other than options released in period." } } }, "auth_ref": [] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems", "presentation": ["http://www.elastic.co/role/EquityIncentivePlansAdditionalInformationDetails", "http://www.elastic.co/role/EquityIncentivePlansSummaryofEquityAwardsAvailableforGrantDetails", "http://www.elastic.co/role/EquityIncentivePlansSummaryofRSUActivityDetails", "http://www.elastic.co/role/EquityIncentivePlansSummaryofStockOptionActivityDetails", "http://www.elastic.co/role/EquityIncentivePlansSummaryofStockbasedCompensationExpenseRecognizedinConsolidatedStatementsofOperationsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Share-based Compensation Arrangement by Share-based Payment Award [Line Items]", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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Excludes US treasury securities and debt issued by government-sponsored Enterprises (GSEs), for example, but is not limited to, Federal Home Loan Mortgage Corporation (FHLMC or Freddie Mac), Federal National Mortgage Association (FNMA or Fannie Mae), and the Federal Home Loan Bank (FHLB)." } } }, "auth_ref": ["r808", "r837", "r1120"] }, "us-gaap_USTreasuryBondSecuritiesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "USTreasuryBondSecuritiesMember", "presentation": ["http://www.elastic.co/role/FairValueMeasurementsScheduleofAssetsareMeasuredatFairValueonRecurringBasisDetails"], "lang": { "en-us": { "role": { "terseLabel": "U.S. treasury securities", "label": "US Treasury Bond Securities [Member]", "documentation": "This category includes information about negotiable debt securities issued by the United States Department of the Treasury which generally have maturities greater than ten and as long as thirty years, are interest bearing, and are backed by the full faith and credit of the United States government." } } }, "auth_ref": ["r1120"] }, "us-gaap_UnbilledReceivablesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "UnbilledReceivablesCurrent", "crdr": "debit", "presentation": ["http://www.elastic.co/role/RevenueAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Unbilled accounts receivable", "label": "Unbilled Receivables, Current", "documentation": "Amount received for services rendered and products shipped, but not yet billed, for non-contractual agreements due within one year or the normal operating cycle, if longer." } } }, "auth_ref": [] }, "estc_UnderwritingCommissions": { "xbrltype": "monetaryItemType", "nsuri": "http://www.elastic.co/20241031", "localname": "UnderwritingCommissions", "crdr": "debit", "presentation": ["http://www.elastic.co/role/SeniorNotesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "underwriting commissions", "label": "underwriting commissions", "documentation": "underwriting commissions" } } }, "auth_ref": [] }, "ecd_UndrlygSecurityMktPriceChngPct": { "xbrltype": "pureItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "UndrlygSecurityMktPriceChngPct", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Underlying Security Market Price Change", "label": "Underlying Security Market Price Change, Percent" } } }, "auth_ref": ["r964"] }, "us-gaap_UnrecordedUnconditionalPurchaseObligationBalanceSheetAmount": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "UnrecordedUnconditionalPurchaseObligationBalanceSheetAmount", "crdr": "credit", "presentation": ["http://www.elastic.co/role/LeasesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "terseLabel": "Undiscounted future minimum lease payments", "label": "Unrecorded Unconditional Purchase Obligation", "documentation": "Amount of unrecorded obligation to transfer funds in future for fixed or minimum amount or quantity of product and service at fixed or minimum price. Includes, but is not limited to, lease not yet commenced and take-or-pay and throughput contracts." } } }, "auth_ref": ["r317", "r1108"] }, "us-gaap_UseOfEstimates": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "UseOfEstimates", "presentation": ["http://www.elastic.co/role/SummaryofSignificantAccountingPoliciesPolicies"], "lang": { "en-us": { "role": { "terseLabel": "Use of Estimates and Judgments", "label": "Use of Estimates, Policy [Policy Text Block]", "documentation": "Disclosure of accounting policy for the use of estimates in the preparation of financial statements in conformity with generally accepted accounting principles." } } }, "auth_ref": ["r28", "r29", "r30", "r133", "r134", "r135", "r136"] }, "estc_ValueAddedTaxPayable": { "xbrltype": "monetaryItemType", "nsuri": "http://www.elastic.co/20241031", "localname": "ValueAddedTaxPayable", "crdr": "credit", "calculation": { 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["9=+HCFH?7X%&58[XD7T>22W*L9FL_>Y-*-FE@*AH1HKIT]8..T!2 MFFK/5(>UH.1^2&LO27*5:!T8R3!K\N<2*]V&A*E0(V&B+=X:K?@@PM>IUTI+ MI\D!';,\4W])/=6>,B^O2L]IFHG1>D"# F_T6J)"P:BSVDCBP3C='Q@W%+N.XIW9:@/,N_//K9!ZGXD\,WV![X+ M%GXSE:9F]J+@PF1"IRY3#(O?HNY00>Q NO%QN]1CH&)#)$P?!65JZW#WV+ND M!7E3&T@M3SZ_OQ'I0H?SVH,X!V@/XXP&>/A84_N#M055QEAN8H+VV(U8XY); MD+L'-5+ZMEE6.XKY2JY^8EJ^ M#M1[M<4: [AVH[[O%XN-&M5@)K243$3&N(G-)2H2M>PB+#8&*1DF4I\$Z?Y% M^05V5A0Z!("M5)]:5 A4HC3:Q,V/$+/(K)Z8&_\G>;Q88O!WK=%D7E1UR4?W M_OB? W=/WRMLO#2HN5(#\K0MMHIUOI@'1T&3@FUW,#.05I=2HP#BILG;D(\O% MRK@AKRUX;+0F5D9HH21LQ8SN,9W[ND!@X/RP&TV* MV'KZ]8BR]?YM;%YB4IXXY(D6AAN8U! P? ++<(*L5\YLNI]9,@9)<*2^; W+7 M\" 4E;%SP-)9;B/YR37<(LZ^,NMWOCCZG_P4N+T3;!)X)]64IHA=<&T,E)&5 MA_'BCS.D^,K(^5B7/-W'KC%&,4? 27+%P?]@T6#!CSC7G4MD@5QQ* 1GFX',L;PX,=\5&:X MO,95RNE7O,.54]Q\9>P-XU?&6_+_'.Q0M:%+(E.L*_B<5"QFY2'-\SM9P*Y0>S1.[R&@ M'M+T?:0[A??EIX? @V*M/^0.7AH8I['.N HV4[A./H$]<= MCS?C<,+:=.,2W*=5\:V+K)7U?&U@'#^33>'.JZV-]NTNF\@4&;$.FTWNM&/M M-][-/>$[P?\#4$L#!!0 (:!>5GR72K&*P@ #(L . 83(U<3)E M>#,Q,BYH=&WM6FMSV[82_=Y?@=K3Q)Z19%$/RY$=SZ1).I,[+$Q[D(C9J?GFA]%1H]?Q #T^?#2/5ZP^2TV0PZIW)43J0 MIY$Z[0_CLT'\[,_H)MB]=#&^7D&SP]R7;0G0../! [W.:%CZ\YE6?C*.NMV? M#M:J>KCQ;9GIJV+,!F-I:M"]NC@QF;'CPR[_Z>2=BISG-IRLG!M!U:GH:+3_P".B(/SXRP8-,)^,EU 8V#4(Y/$ZYN)CK47_:C3 MNSBA!HU?&]ZMF)S@# (+]3C:_!.MUJA/IM2E$/!=^ N(_5A>)+F4F?M&%Q)_X MZUV*M<'*LK*NDFBH-^LN[J%SOT%26>TU]OCZ)IG(X@K$B\2+]U6&KZ*^;$># M(WDL9*%$- %3A:>^]DDY(94I:MRO!$.@LQ[#?[0F3L-3H N%[H_;T5GY[>EDNYM1I_'A M?S_Z^K1$W9=%XGXFWG]XXX(EP^.3SKJ;KG%JZT\Q;QRR^B\V.1&LO(3;5+D'3^ M#GT+P&@H\2[Q)@; [Y# Z[9[WHQ;G)0SVLT<0[-[>!?MGZ7#.,9CY7%P79I:! MNH)6B+D-D58&32@,Z@@<0>H"B70NJL+;"M #5!8L,A "4N3X9"F/I))8R J3 M:Z8MKK=1H8 $G)-V3E5R>0V,BD6?#M\I- :'S%BAU(27:(N*!*L5V!PM48B= MV40G$^$J^K-L/P,+=2?D0*Y=AM*%5-!,^PDZZ$KD4QJ=^BW1-*/0S2DV4R%- M+J;AD2"P_W 02/S0Z))E3%NH*K)*F(2Q,U* %N(.4T$ M5F+8";&$Y"Q;0K)&@[LU-*)>:>]X136]#"L@#@V"A8=S;$\B,4^EF9FY!J1+ MVA.27@:[TB.D!48& M1EK'&7#N H1CG&DWH>I4+4=:)&JD9X5)+3.NPG9$F-9D 2*E-0DH?.W$$2)" M 4(LA/TNU3H\@A752D_A49-B*P(TJ7]!A+6"V(@LF7G@=*U@=+C98Y>Q3'6 M(&GP^)$]FDDM2C')K)RNS>A9!<#HJ(> M*:1/4UGL $EIJAU3'=:"@OLAK;TDR56BM9!)AEF=/Y=0:=4D3(4:"1-M<2;3 MBH\A7!4[K;2TFAS0(X5C./]@7%-L>LHWIFM-L"\._M MC&EM, ^SGE]&W#TLIBV#&BP])8 MJ[HB13EOW- 0.X8Z^1$0[UB!)8JQB UB47D&!TB)#8&,)\ $ 54'1'<#+AS9(MW8\$OLG^P+=AX==3F55,511<2%,ZL>PF)#H*)1 M$N6I-J8MLCB_P, [R7'L/L)7J8X,*@4J41INX^1%B%IG5$7/C_R2/FR4&?U<: M3>9%515\<.^._[]['E9Y^T6&B@L5('_I0IMHYYMH0#34&7BQBYF!O*:4&A08 M)U76CGQDV9SLW MCJ88CG!9L82^IL*&#!7EMP6.M-;$R0@LE82MD=(?IW%4Y M @/GA]VH4\36TZ'E*WW;V/S I-R:I$G6AAN8%)#P/#)H!'*[UJ1JZ+.UQTXM5FV>"L,SB-[BSN=NXN^UBW_QUU MSJ*OWVM_V!D-^CMU>\+3&Z88H^A*63P_Z!\T#6KPC'OEC8@:X@A!(SS=#F2(MX<'W^:3,<'F%JY33KWB+*R=??&7L#<-7QENW.>KI^8J>?P^G?YZO*XY/>]4E

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M,2YH=&WLO6MWHTJ2-OIJ?@5'/>]TU5K(Q5W(55OO\7:Y>CQ3VW;;WMTSYTLO M!"F++@3:7%QV__H3F:";)5D@@4A0!)I+4L)!E/1,8M([[\WY>))SR3,'(# M_Y<_RV?
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MW,G4H^S$OAN'=(8K6#U[B1Q ,GO>XB'9,Z,@"=E?3-:>)[X;LUE'8PM^[,R^ MGQ K2D(R2/I*?_SR:?6WV=_T'FOW2V
.;V^62<7SWQ^^%KH724)8Y0MLQ4&X[;%7O]^_]]BUZ^F77XD?3%Q_TVWS+LW*+3ZMSG['"I;Q MUCL6F[>W]I/)D(1;<#B%CX60 TP9!Y,-]Z,, P(P_37/+3-YD-X5Y,'L>|(D
M]>PO>#WX>^224&#,2S;NKI?7_[TJP=]>)/_!ZMVG3-3,_@)5*(RIO*;B3.M* ML"W+L^L6O\VGZD2&RE)?E1>/2'^9_3U[R*>5]]Z\# H'RY#JA"V9G)7-NIYJIN_!NA
MDDMP7/B5&:"=3*,]?XB!P>@UEZ"]1K>CASBP?UR\N+#=SH: 9@IV:^P./7+' M]NR0.&Q8>MFY43_'PF# MN\|#U8_KAUB=-P;Z)RU\|G^ON|+7|4QN=W8>
D=GP;/I#PV;7)TJH_),/(#MTI M]:>4O\9OU4+S^&JA+"%%ME%$S4\1M42*5&ZP-)A0R\|M^C=JYGU1NLS:?,C7M*]S9W/Q1IJ;]A3N#G#_*U+3/ M5&ZM-T2J5VXV-T2&5FZ_-
H,O%.ZLQC4WRM4?"0W+!Y-IX,.?T5LWXF02^$=Q M'/9*\EPIW-F%!=?\,60QNU>VZBD!&K/VW%F !=?^PG'S5R\C<R;7OAU,*G?AED8+[BR|@K2X M)
['E^L2LD+?]9\]T%PK6OC*#;CZ7HT["X@G?8(# T#A/VS)R0;(['X#W+6 M+:%YH!)WL= FZ#0<$$Y%X_?H:1L]&K_UK3T:O_6N/QJ__ - "C=^:%IZ[Z"6G MFZY:GE6N-
MTJ/_:F6^;:H\%=[_HWW8:N>],MDQ9-MY2/NNF6N/!:Y99N?:_ 6 M=(/R>!G>E(M-+0Z&T2LIINH1_8XUT2EIANO]7N<:R(<&K]Y%83RSEZC\5O?
MVJ/Q6^_ZH_'+#RW0^*UGX77NC-_R7@V-W]PI;55/&FZ/5M#^G9I:]]T\[2F MJ.W2UA|-3WYHT71;\MCIVZ4M?-,-RJ/F.-=P#%=']I-!Q&JZB7K\'.0[15:6O?=..N\IG2KTM:_\19Z[1[G\FC1
M=&O]V.E6I2T\9P=\RWPU-'X+!!C44-'%0..W0<1"X[<)5$+CMYF$ZW%G_.ZJ M]VI9#P_$&_UF^=83<5IYZKK'K75\&?@VH=V_Z/9S[T8_?GVE32FCWMK8 M';0Z+C(.>>5?
B6^/)U;XIE_#@^61Z)X\$S\A-R1N)S2YM1 M0'G!C;RH"9K<.5BXDA?U1#QZW.9%H+S@1E[4!$WNG&=$ MRYKL:G09(RYYM->X\QO3, M/H8(S)\HY@+'@!R;N,_6T&LK8IKM,C]EQ-
2S,\D2=TYLZI[MS?IG$,[0$"UYYV;?W>Z4^8C,ILLR[MS7B$S.D%E 9K[I@'$8,KE77*,RT6Q8 MP),[5SG"DU-XUA#(D27NG/,(3Q[A64_H2):X:"P<@//#F%9RWV.KUJ-?P A(;
<=5M\$KK?>L+'KTV\$ M(4IKR2#+_'K)K6A\X3OT/[1"^3/(J;7BY+\%/@&BA#](_"WQG=)2S;Y9;O@W MRTO(KZ_SC_\);V.%]OCU.PA+;W4>\T'7_C2)(S9"KF RO['>2JQJ^[>0_)&
M2'_=,I.EH=2ED(2AZS\U1C[(_+KB&PY+!6%Y "RY_>W!98JPO(6'+G[.<, MEJ>#!.ZJ=X? DSOG M>MO@B6K>(?#DSKG.*3Q/!Q'<^K/S(.*2A/0QMA63Z';TE4R#:'9+/J05ZG]' M8)-
;%W\KL(F*W@'85!H=]> >FZCE'8+-1H<^CH7-TX%#HT,.E\%D0D+;I0W9 MX;5Y$E*HW!V"RD9"#A&):IUAZ"RT=$/CE&)"MTAJ&QTT*-Z5)X.$+@-+Z ^ M53[SDU;??DM\N,/4\FZ"
M>.&!DU;=]CP,S!$V MFQ A0"7N-+'9ZHC%2:MSS<=F$T(7"(>CP:'588.35/%88?5KH'+HL^KCM!%\ M\W#9A-@!JG>GA\M61S-.4K5K!R2:X:Q?P<@//#F%9RWV.KUJ-?P A(;
MAG$3H=F$])J=2<)S5;'.DY2L6L--)L0ZD T' L-K0XNG+1Z]_O#7X)GL#W8 M+T\P3'0)/;N,6;8$GJGF'P)/;0 9G\#P91/1:'4QHH'J5?TI\ MIH.6",TF1!9.2+5V,BL1%PV(7:
ZMWIX;+5T8R35.W:@!0JN#"2>ITBW, MC9K[5Y2(TB8$&%#!.VV4*E*K(R GJ>ZU$:5-B(4@,&H 1JL#$2>M"AZM#T:) M:&Q"Z %5OE-!8ZLC'R>MVC41C4V(=R *@1
Y8&%'.\&|P_CKU9,Z-O)7:G7 ME>8ML!:_S:?IK Q==,N:_;+?0E3NR2Y&Y#?O=AB1N77-_II$KD^BZ,+^(W$C MESJ_EUSBM],H)N'WV#FKE)_4KBR7QD_<^A?K6^H5]GZSV.^Q]YNA!
[&WS*U' MK22Z%-G%W)A|=Y^)<^T#T)_1 MV&,_\(*GUWOW:1Q7ZY,HDS%E;IU5" .Q06W'JR[$*@0QJ]W'K#"A>_0I@Q3 M>H]?7Q]?IV25:MJ!''2;CP'.N)],P>$[UXHIUT](:F"HRMXX;
[HE0GH$@<^NO MR$4$)D,O@\DT 2GZGU;H_+1" H,?@E%,/S:'&;BUU)M AQ+Y@;M,O"B,S^]A M&\]6FO[Y&VSQDV12EL902-Q]2T+0+Q)&W6_N"_W4H"V'NWRV3=2U7I"Z>U&7
M6S_("=& 6P<)[S0H;P]3N'6&%*(!LUE_JQT27@;,(V]3V[DQ5<]PZY'@GPHE M\@*WECIO?IJJVO();]YJW@JPXSH!')QAM#*4.]AQIG#K+N"=>E7)-V[]!KP3
M9'JV*B\JK7#G;9@1XMJW@PEYB.'5Z)7?]M:1"YF@RZ#*+X=/5C>X;V]>$+ M>HD#ZL5M^$#"9]=>=BT]),/(#MTIG<,#\4:_6;[U1!SJ8;*LA^K!8=8A:[ES M5B
XUL&AY@>'6B8XN/5U(#CJU]*X=<(@.%8D1UYPE"DY5&Z]0[G 63R7/\) M2)1V'8'/5R]3N%4%,28>M "56S<2W^2J:5]6N?4W\4VNFG9*E5MO%-_DJFOO
MXM;]#WPGV(23NB1SG4G^@/QW2"LJ$PO#^GU*K=NJ!H)4U&ZO\]MTXBN]>+P MS#UQR(2IUG?L]=YZ^MX;^S@.R2X9U@0(<,&;W/F1]DYZX2>,17+K?[GX:87.
M.LRO)E,O>"6@403VC]MIHT+I*K?^#&X6N[R(DL:M?V#+8M\3V$5<.R8.6^[? M?3>.[A]^;PRZ-6XM?*X6O2')AS:VKSM^HE8IU;BW6#JJ]LFW=):(^MB-
!QL"B["J%P!'1N;6'.EKQ$ ME'-K$L\=>"S9Y7;$UOEMN,M_)F%,TV/N0C(B89AMK%4NOVQ2Q,LE+3]W%F81 M_;RT@Q:U<]>*MT')'P!A0TOR-FB--
HQ;BH6:8I=:H^WV]F*ACDB;WC2WPBE@ MH:8@N=XTC\>)8*&.D*[.K3/F+R$HQ(2%X)-H.6EL;(7D5R",JTGM>A"$- M9M"/-
^3GC(85PN3XW@N=A!N'4AU^TFYH$Z3'$WU,Y"2_[2)5E;5([U)CJGZ M250+%W'KR.*21'48M3JWSB[^2%273LFM#XI+$M5B C;:-5152@/LFJ?I)3N"19F,+CUHS2":C59'
:WKI5&4*TN181;;TLCJ%:3 M\;@U@&3EVIW83 B$;V6=FMG=2..4(.JEMV,6T\,Q[2]:0_K<>N;X9A6->U< M/6Y]*QS3JJ;]JL>MNR-7&0@P@PEMXPDZ159 D8YM=5F<'K=."^XI5M?
>U4Q? M!P\4JVL':Z:?@P>M*U;6/-=/',<^X)#X)+0\(=N%,7-^-XA!&/9-V[V3-]'#P M0;.ZJK?FC?XH%E=NUDS_1Q\T*RF_C=V"71U8OM)0YQOH7!).V&QRAY.
[JR0M_UGZ([$J;'!UXWWX"#G*,Z]D"36U])2^ER&+ Q!S5]3 ,_"L+5B(0=)'X(6[(4HLRP:T#)P=96+KY M;3PFX24CD-O68S9];ETOO%*IEIV'6_<)EU2J9R-2)6Y=
(+Q2J89]296X9O<7$CR%UG3LVI;7>@/I)4<]FKTK<6?_UDZ^N MO8([BW\'*68;_DW@_]Y.BT65N#/W.:))7;L'=[8^1S2I:QOASK+GB"9U[2?< MV?&U;.W5E*U39>
[L[_I7M[2BK*K<5+OYYGL3L-M44[C"U2T1NTVU;O_R:Q.P MVU2#M<+5+1&[3;-!9ZM[?=,$[#;-FCS"ZI:(W:;9A2P*0G/O;T=_#^!6Y9LA M5>&X:=;>D5=Z+TR[+^07G(6A$^?
?%$E2/V4C/HTL M.^Z.@B#V@YATA%$83.()*/JE,^KJ6D^ ?W6I(WBN_^/^_1NRN]%Q'2$.LEOX M7;DC!*%#PE\Z\0D0T<#Y;A/_QFI0V,D]QV3Z/^@QLCBFBA^!;.;N'YW M3-
RG<7RN*6<]?1I_NDZ\?A M-8W(^>S#9\>-II[U"O"$A21==M'G[.[#([Z#R3E])=:5'?@>PA[7OIS]K;] M_IFIJ_2%8UC9V)DJ.%N+,UB+3^O?]\VSOK3Y)^E,9MJ_8O<+9S]F2ZVRY8)K
MX$7H0OW243MOWI6N#0P3G"'"A"_$GB?WO\]1R'-=_.I<$&>XQ>| G]N(;%GK3 MRM('SGZ'YP?A^>SF(^#B[LB:N-[K^9\?02Y%P@WY*=P'$\O_LQA9?M2-@.]' MZ<#(_1G ?
1HOL566%XNCWF^O?Z"P^/%X]7#*C@XG.W# MU>7O]]>/UUUOOUT_/%S?WFQJA25DJUN07>X; M*;G>Z.\62#G_*0Y\4?AZ=GDF*)*NJ7>]1<9!QWF17._QCP;_+PJFC*,L=3XN
M^'9[_YM -TH_\&^2"=S$%K)'G8KJD+!GNI;5#URB'O^-; 3JFC0+A|=MB6- M8,]+6_LFUK<9=!C0+@=%%6_R:KR\J9HJ=;W^9=-MW2UGXPT\LV_;3UFFT_M:'WI3-IUT>9=F\K:-
]NV,=^V9QNS,GVA6_,R%WMDM+XZP335KDH&>#[6_O"; M%?[XCS_)AO3YUB[T"=$VYI;>O+SV]N53G;:P2/MK M8H7 ,-[K/9D&80Q*?Q!.K!B4;GA#L ?/AT'@#2W/""^)A|#(3?
DIG\!]_ZO"N 2O4(>E.*.5D5;N\%6?_@?!1NOPF/_WDE+*E<UG6LU^XKL<(N\6=;UMM[W/J. MN?4=**5XE_/(3S.I?ZA#4+_?.2^$ /^-6G?
KNY:YZ&CT=S=,C_J^^Q56T7*M;%%OWY(F550A&0CA_1\&*A&A*;!KA M<@37%]PX%NPQTV0_(N-4]/\\TCM3,(\=.>E)O:*1$VUWY*3$6V4Z;4G*U\1U M'(]TC@SPMWKN%OT,%(^B
HP6K0)!Q67!4!9^3H\SOEX&#EGW=1#GR0JG8?"< MI54L3,E>9W!#Z'%(S_*=Z%A.#Y(]4904C];+=98_D!XT755:S,Z@;W;EGFY(MZ@ZM9=F)M\="IZOV=JE3QB](+7>Z+-E2?F#
(%$"Y#BC$A'\JH*#O?Q.293:]$"%]*CEAB,Z0Y;W2 MA_7$]6T/5HHBAL918]IAI<]C W57VSM4K?)1N,Z*P2G4L4F:F[M]+,#^O4S; I,O$R 'E3=79/_8*/8L(>-$FI09<@]?
CG8A@2KRKB@080@]4) M) (:3&/6\8729)H JUII]F\J4H C4$M_F70K5%H60ZS5^PN\Y+P\E^4$4Z9. M9'>TO2!QND.+*B!(Z"-KHD\DF ; L33,(8"PG 2N)\Z=!8QX,P4
^'GD@$MLMQPKHB"D'>#U$V$V*D*.RENHIEG3I$43?C)[.%, M(%[JM\.U/P;?,I/,$)(F-!<%JC I%$R87]F(M4*0ZJ/S7PZ"9C\8XMNO_ZR M'KCJC\R,,"3F<83P3&,&18F2!
(0L;4>2^M*9PR8,G(0Z&YD<=.W$LZ@3[LJS M8"NVE[3I_W:'EF]J%!!N5JX=)N*YN74*2G!1B'^$^QU&<%8C)@976SSRLB' M[%0E6>!VS| XR^9P:E2DSX:/7MTHIR+BXS,
[L4VH%4Q/YC\0-F;N:NM-H!$<;$ M0R2&S8V-"D&,.BZ-\|\S]_//["S3D;8])E+K8;1:O65%8AF 6C6$0W(NYQI!/ MCV6*SAT"E(C,&DG]!TF4V:1SZX?NF^3"='4131W#<^E)G))
M=>283$F<%L4>A<$D\]S/5CX3C*"F^#3XSHRY21 NB4[JS+.#)W]15YL&(9A; MV$W52UA\8*T0O6Y'4B6!>^ ""P1:"'"])_0K2+LN"H!&@S+V_%!,21AZ0.LE< MQ'.;
-7_RFD&%",+Y3^CC!\|IZ&V65(-DXG,EYXZV7^2S$Q+KZ!CYEP,1EV: M!9M*U"":7X\R]%B:!DFCG;"YO<+BTTX%C*,6 =N9,FCYKV_MOADBQBYU@2+-
M*@YZ@A3TT^YM^2AGF5+H/"KU%B;Y:0 W"V;&EVIAWDR]9BGBN8S+/F$-\3[M5F)%E)A/J5"T,PONS=7SU 7T#Q]-%V&TB-P5U6(1D:4J]9[CL-NP?"?Z:X4 MS2S@15H M;<.S*$;
LDYG+F[$0D58V" C/1"8Y9#08/L MA,29!(W&0!KBI,X%*Q8\8D5Q=MCQ)19D19C 5,9(M./EXD^FP+K,T^!9/Z/, MW?"49'Z(!'@I"QK&,-":TN%
O(GU2D\5T_/(]#O7HV%K"89_*"XCV>A:Q^ M]]F\3W8R/EH$'&>N=@\]Z\#[Q$, "5:ERIA'"6=*+1\]6P6,@;G&7L#.P\Q-\|[.X2/A* MC3W00N@61,5CILC,#[YCO*/*E<_B2[
=S8]JV(N3/@$]E$H#OM'8 F[YG';+ M0&HGD5XJ-,-UV5L^&"%FM MEUD5%I8CGE586;HH)"-O%O5A5XPR3_;4]=/5>62UG6I:+F@##$TS,WR?1-Y03K MV8('9*IS$M&S=9D"X-"L!?
9Y5X&5U#K^.7;A+HO72"]OE]XZK0;$BKT,:6]HQ2QX M0 /8"K0@$EU\F"X[;%G;(CQRPT3]?,#@7,:T"M M%K%P2&2'[C MD9%!:=:J3EAN@S:O[9/*M@O?IY'"=6K^-
Z,&DXUN1,]>OA+ M7UK$Z@+DHR>HDI@>L1!L!P9W4=&/EL*XNZ8W^*&)(&OIF#/A @SJIVS2C':S M D LZ6)D1]*;DJZ&=Q3?\WL;,-2+H?_I/BRVD=(EC]X1,[F G:TLS1 W]
M,P!:"O0 15J1A.%H459BA@KZ^(GU@\ +I)"ERI*8#6750T):"(OYBD@*,AJ1 M]6BF7)8(BLQ]ZUC!Q]DC!\1[E')*S,E-6FRSPO31'<5Z9S'9#.YE$ M[+1W-#N+RR12*J#2G-,W,H/1A#
[]3/@[HP)EIQ^TW-/2[L'DW#2]U;M4$5BD M:O.#61FSV=-8N2Q658 R^]JD6 D(%I:?]RI&"R>+4F%GFA)]SID^;G?8:O MU"W"7FC&$>G=J,#)*DLPUDB+:"TJ:
(E9/:Z%1>&D'2C(W%Y#B*W[[8 UUG M"*V4DJ4:EBS%P"F7M4;O+NX?!59%258^?[N^N;BYO+[X+ES??+N]_^WB\?KV M9EU^S;TA[]54S?
>ZFK3I=7DAV/K(BA=_2'PK<:A9]#&/*JEO$2VLLOEB MNPY!\'5A(3QK&I'SV8?/5)WVK-=SUV>39Q=]SNZ>[?'T 6]+U-/G3]G>\U._ M?
V;J*MV>L@8&V8.SG>L,%N/3^O<]]4Q3M(T_26?RQN^WW4J6SU1-+W2K[=^K M9K$[O3LIXJU;Y>P9(}'. =E]BK48R)2K-*

*Q1,B5]W[QR8:I4=7U)+"JP_RIGBLXS'6GV#3NY3S]0!\>SY:UHTQE% MB[R\).2$;S72.M^;__M!;[C\9NQ !T^O]L5]H4UVOM%\#NI=2WPWOJ=FI[<%OH%5(8R#]$$VZBI:9V#HIJA+ MYI=/JU,=_,>?9$/Z? AI9IR7FT3E["/('^WD#ZT&_M [UV31+7?XX0_2M)F M&K$CWI,H#ET6=J1[XE;-1BGV^AMYOM&O+XV2%92\%/KS-01*.O<(*?4[(L?F,G+5+OY;PGUU[2-*\& MU6ANV"%-%ZNY:'!6E!E,4"O4OB@9![,#/VHV BBG."T#0'VJEVJB)/$"H"-Y MV>806 K=K.1+*M*2+)ZED_;+CY+F0\V%;<,[LZQ$FX!) C07!9^DF5F>%_QD MP3B:46;3OG0Q.U:09MC^>XDBZV+VJ&!^#5(A0$H\693NY_/;+^-794Z TWL M;]C8F3.KT&OL8)Q*7T-FK]'K;W@-1H\LLI)RURR\PEZ1A1BR[[,X SL^,)T5 ME-O1U_KDU<]=Z%TC\0V)]Z2R EJH;L#&>["_"^T8_H"T2WZ4""05S&%%259 MY@1(IV30?"4C$M+T3TK^]*CD(K80961@.>[5QFJWL)"[H_IVB= M0:\GRLKZSHJF3N/!M-,G7S*8= "3*4KJP6Y(OLR>1DC=NY!,+==9(]<:D[' MDH. COH]96^VPE?I E_XSBU=W32/9T^&,<"LD47#.#A^A?HN?W#:(7TK@%,/ MX*2(4/G!$YE:KV*GIX-X57^(@:TO%D)HG97#MUR&ET[&6>7Q^$0%C$[UG4 M>[K8T[62M3US&+.?U2/!U:/TS6]\RP_!G7F:K:L8$\)6Y!=ZTDP7)8D7/0;5XF.JQ>7! M2*8PTG25$QBUYTC+9A3\)0BG&/ M)S#W!8V:@D8U6^:MY58\WLX;P=/"O23M;](-1MTD(NB;/4QRSM?V.UW:>_J0 MV]'O$6%66U'.T,!:,T1-Y45O0/7S>-*T5"#IG8$BB;ID< *DMBN@UWYL^4\N M3:5.Y>G^%OU):!8[A.HWEQ8=_^X^$V>QLJD?;]CS "IJI7!#*BC\H>D'5*U M7"3UF%@U#C_MA(IK60E=(&@#OYM%OU"++3V[ZR;P[;U"#QH->$F&*./9P#8" M:N\,K_T!16-9;",_.&40M=IBXC>V7DI(+&@W0^R0L+.UO*;5M\FC];*O$J)+ MP 9F3U2DLM((4)_E"$8[Y&IY,))!EU5T4==X@5';E5F698?NU@/=K8M4Q;T5 M"5WI#'JB9/!R1 ?UTB-Z6+"HK#>6W/LLT$3)^%?8:M/D6)$E,JE ""=(M:"CU+9WJJC)<<'9M=PO.*DM["VSL5UZZI*+?I5]_2]=WYZ6(IM8K+7UQB/'2 MLMU]TQNV9@///65SG+D7%?J>/= ,V=%74N;&42]@WD!_:R0\Y:P0=Q@\T?\00 MI1XOQXM.J3@04#!,R,8R%4N*#,8W"VX8)(KM\VQMLXH"T:RD0,8E2S9$488Q M.X.>OK'\'H8Z&X^H+2*W6D3U&:*4PPM.\Q7U;)0(IOW'@:Q9*W40PT/BDY&+ M8=&]U?6KR=0+7@FY9YVAG27^V$]3,21@$T74N2ECB#'2X^FZI8-)[@SZJFCT M>0'3*:FJ;_^H:Y;JIF_&7^\[LD="LV3%G7E8*,0=5^D%3HT-^A2%(28HH MF[P*QV29^(G:WYTU#[R'D7)C@O\W8W'ETD$KT3^0QF#MC.43%%N MDR,: 97W*$H%@-(!4(8JFEK+#E@W* ?07H]"8]7+*@3RX?:?T1GT^I+8*ZW6 M.^_Y<@B\,@3WX<#K=09F3Q:EPST/+4HGXT9%QJ/;E>O+>Y]Q,,S.0.V)NH8- MD5H(J4,TYOTAU0=(2:+2YZ6Z5=OS-+|'_E,W)N$$B#T\H,;P23CJ=BG!L):/ ML)1?824+XKY':PH;?5$^O#L">GCY \XN)?8 X- JPH8I&G++DA6XE9CO!,M0 M6:TP1INWYZ^S;Y]G 9>Q(: M1YX2&4N^L_T90F,,T9$D353-L@PGO@)C M#5.$+X)/Q(UIJZGT5!K% $*8D/4HR)PJ%SZK M8CNGR9R3S!2>_!*A[1ZI@@+U8(+W&>";:J 05@-EOS(8>;;*.JX_DMB=[\=+ M,,]NT:7C&1+8/5S? >* <=_O3N!ZTW84TA0$@082(@B 2!0" :FB?M^*0).$= M"1EDWN)17][@KV^^;>C3G29,/,2!_>/.'F_#AYB>R/F;Y25D<==L?Y=F(#6E M=_CBG?D85O'65J;Y,XBD&A DFS80YZX3GL@\'WYV <90Y;R0"&0@[PY(>7RQZ4 M5EY8O+=@14(P$F[M.!B2,%5T55D4%$G1V-B+:>AZV?=2^OT.??/DO7L['!:K M*&#R>U7$C-P7XG3_1<)@W7XTSN@8/F:;Y$.@T^<-.L>NXPA5%XZ6=J5;$W^Z[%QI8BLY9;'8Z/:RNB@;H M9Y*Y?OBM:,VO:@#N1Z+B6GGAB1U (NK=EV2Q)^EB7UU/.=V/1.6JX">1OK3S MW,:N5L!K'J=0;\/LG:# M575T4+58_546Y]NBK0G9VYM28F6^ [P1S#S,%CSM_EF82\S.P)1E49_QJT1A[E/_E]X3N'2R=98CW057H^MZSX?'EDKW YCZ3SS]=)Q[/4+YT849[:7&)-81))/'V2Y8H8VPB MS,H!-4H_Q3"@E+OTD5_DU^Z]"]]&\I7KF&:JB/WB$F&CJ;*2I_^,U*'QDCN M.R;1_Z&IG=E%XW!Q[N*)=((PKJY76"17I#ER)+FFL! M1Z/*%C"=!0BD(&!]-L]!?I"0CH+I6-S,11B'5!{_:3-4[CN+(SH"O+KAD=!27* 7 M^Q^WOO&2+-"W[MSLUQ<(+9'PT)XUC0BY[,/GQTWFGK62[GKL\FSBSYG=[_$ M/GW 6T\L? 5[ZIQ,J\"-F#,V%V!HOQ:?U[K7>F&LK&GZ0S>>/W MVVXERV>JIA>ZU?;O5;/8G7!2I4S*W'6K#2;>#,"(@Z)+\HW;XN][UK/;7AFVP MYC(MYRAFB[E+V*;YX; 'NW&#>.A"L0O, [L1)2@RF*.DC)M7)0'JR7?DAP" MF"5_Q#93Z;U0&'^KMG(NZYT:1#O?]F262SV4O]JX*(BATC%4R6Y8>@FN(QOZ M; 'O=S3,+;>:7LG!7)P@)#_&/G.]6) #2?S| DDGE;V$PV=0. [NK%]A*Z+!=11.#_G#V2DF6E,U U M233;=/X(&::M#"-+]7., "OJFV1-[&B\|%)%CD&.V6J5[MY!CDF.HX1JF?8_3.0-=[8K_/2WT8#ATJ#3'L2/CLVGLV_>'P?&85#+ 4@<[E+Y^" VKZ;8 83LR#8^!L!X@3!'-#;5O$&$M0)A>/\+,SD S1>7P MG'5$&(\(^'I6'!09HAJKZQ36XW62M_1K)4<_2AK!5YZRBO<$?5K4V_ PKCR M5SM'*JS2HBZJ1B.:"!ZYOL))@].L'YRTUJ,LB8:,7541G'Q@K!^;2F?0DQ6Q MUXSNJXC-XV&S_J"\HG8&!FT-;!RL:-<'3DRVV]YJ.&+'&'>IWY@ZAI/#I+N: MDNZ*;)D;0CUZ=$)-&6 M<')/5(RRG&$M--L:HC9B2L^A*3TE\I79&2BJJ&RHJLY33!*CWM5D[I0(I#X] M1RI*_8/3^A%(/)I1X).>4!2)98E86@HD5H)I!UY."4"208@2:(J\9V46K^C ML2'I-G9.OS\&Z Y*NRF1 97.H*^*+3 H*H#!OS>^76[,2&&:]!#)0RB2)B& MP6C/-GU-:JE3&U;.UOB.+7%A[J.'(WN**)L'ARZP3U2[0+=##SX$=/2\I"]) MNE*6/Q9!UQD+058O^<1L4)[S)]+ M..29>,&4=E+!1)X#SCBG2WKA.U\7"WJ5BKJB6Z$F=0:F*7B*<&]-\H%X'CTV[SN_S59S7Q:C$6M-$Y7>P8ES M>&B'1R3MT"-+1!*-.ZOT= '?=7@1295HD24"R>@,5$D6#16/-K<22#M4R!*1 M1..BAB&JAX<+\!QAS6DOQ">TK3W5("UGXOIN%(>LUSPZ)/?/,DI%DG5+D,XC$)A9!X5DQ@ <96^+1G MJ8H3L>9V! [T7*WR9+N"U)A%Z[H%35HLX=#KP_0DV@7^08?SL1S"%X\/6_GQ MVK>#"?D.BUZ4(PU:Z%+4E'47Y\<&E&/!DD"5X&J-]ZT0?S*HP;*HJ^NZ" +P M9 %X1/PI+)M#,=:=;XB_D\?7 FAY<(0!54(E[8F]#D+$) ,2":%N581:P=QDP M1,$GVT^H'VK5XO6\7(^9+3O9XAH$;4BB>!8<.;$4E@,-P=7M9[:6>Z:+&;15 MGZAM<$ 7WGD:IMVT'C@[HA>' D>GP%&U$FPV! Y? P*D6-[03GR+V-S3B0^ T M'#@[0@>'(?'D&/HZW$#3!!3?WH,JZI??HL(3P[L3'VA:WD3^,&]!V)?]C([M@[XH2PGCPX!5 M49G9@X6YF-9Q%'L;NI@T(5J&X=I:\U5XPC$M(=D7C3)\"P011-6XE\M"49_V5A>U#1HD3RA"O_(V3-V0>.-YQ0H- M/>[6X-\K>GF^I4DUWG+ T_['04P:\M1%35]O5L"]/5K(I8+O\K!5H[GKU!FLU3QV%!93.H.>)AJ]=QF0IL MIHJJU,QSZQQDRTL;N(W][?H.\>/S;G_*#0J593M5F))0B,962 0KCD-WF,36 MT"-"' BS %GZ\SCP@*Z1* RMR+73AMFNE\3$.:#*D@KKYP0)?6#KM?&";]]@ M(79'P@<*F?>-7F6K++NR0A_6(9K=YU>*N+G8DA9B2WO?AU?V/+ZF>-\T$[TS MD,XVE&4^0)X6PTM-'F+D=>3US3QFLYCQ[I]R>D]%3D=.1TY?=T<VT5.7V:\ONX :2"O5^(/ MV>^F. J)T<A1I990:YQG\._L#^)7+9B5]412]U\D)!%Q[%O0#B93$**TY$95 M'L0]3T@4UD7XVY6W;H8I$= [W9$EOM[\9*2]22MXDDDR$);T=L*XQNDSB*@0BP M0MGVG"=HL+1C*D>:,;K9IK\YZ\(3I*3E)%175%'O:>DI,20VS.%#MRS]\=(*L M9=:*U?=?(%_9G.:6.&3ZZ>Y=LKJ M9F836L.@NGVKX#L\CHE@V=1U9/FO(/4$/XCA>$PB ON'E3@N"'NZ<3CT5!WIQ%(*+?KUR/4MWW;A0M@%8C*!=X[.MJY6-B%- M.>O1WL_3(*I9#\/B6?%[C/Y_-- UXO%LZUVZ,)6YY]+B$FL(DX!M:.LE2Y0Q M-A%FQ06HPI":G'W&ZFHM_TO?ANZ5KF&:JB/WB$F&CJ;*2I_^,U*'QDCN.R;1 M_Z%1G3J]:!S.WF *>W9W&!+K1]<:P1N?6]Y/ZS6B/+:\3K!(;^A29$ES+>!H M5-D"IK,)2-(2XV<@P9 0CH*IF-Q,Q=A'%*5ZT^[2:F &O?(W+? A;26"F6I M+Y^LP2:<+!'GB)(G6X+>1CQ?>58$ZI)P<._W[8* E\E>S]7:Y;)4>YC+LI0(MDVE(QC .1)3P??EH:8WO55#!?W!JD.E! G=UHHJ?AN&GP8>Y=/^89W_3MVQO M::QA+JB9M@WOZ5G3B)S//GR>[?*NS^;&+OJJ*9*BY>FSM_-M3V:YU$/YJXV+ M@A@J'4-<%RL$&C2E^,QZAN)I'2TN_/Y\QXOX*T&C2&64H"E*)O[3YI'-3H;- MCE&+1I'*J$&#;(9LQM&+,!I33$LK1()+=>CHR"QW!CM3'-X,>27J MOMC)+F84^!:$#[#^#_/EOW#^F40QC=JGW6;NB>U94>2.8(GHE'.1Q> ^|VB] M;-KWM,[V-#^B*?*WU@_OFH_0(WXTVD;N1(\" @]K@0>)_*NH!%@= :J*)G8 M3J,IF*$&DN05GO1DEFA()7B"6FB%-D/3!M3 G[X H F);[*<0AW\QA !&N! MD$/*$S20CX^A3&=+?YFM_"-=^/1QE!T79%CPZ0V);T? J'=!R'Y8*C7Q&-Q9 M<)MX$YN:H%)O.)&|WVFNAAV&;"#VCJM25X3"@CM)GRHZ?6,=I(5K;R, ^N9*- M?(M&60+<*0?W&4/H<2D:#U6ON1"-,LUJ$&6SA 8[C5:RWS$4%#T]-<>MDKTS M['. (J_JP(#1_'XL/W85O*I0@U@IK?TI[_D1IPS3XSN^JP"LVAEHHJR?0"[/ M*6/U2)[R*@"J4<-0DP_V7B!*N4?I\7WG50!6IX#M]=<+YC=!HF+:UN;SM$%L M>6_T]P,:7&>G[=|6P| (&O8U@8.7 MMW87>1TTHW:KJIWUU9VU6TM3$VH9E6LA>F>&89143E51E5+*J>*<<$XG,*>> MJNZ=LACD&^U8D9@JM5D(5'I$KV_VS5:$? +R9@UL>X0(,+F"O5Z2V/K[&+5MI>SA7P[#K'HYJ MZ2B$-HYJZ2B$-HYJZ2B$-HYJZ2B$-HYJZ2B$-HYJZ2B$-HYJZ2B$-HYJZ2B$ M-HYJZ2B$-HYJZ2B$-HYJZ2B$-HYJZ:B2NCG54X$QW\F_7RW/\FU:YB7U,OJOQ'L5 M5%D4%$G1U)02%6R(7;)3"BCI%;VM**M)RM3MMR5ZB /[1U;6("UH4+16JR+3WFV2>2]=AI#'3H'"'I5(5O(6.M_$ M;>L,I70&JK'>"K$)?9"0DY'3#MFME,IW*Y7N5J;<%R4)M4+DL_;P6;$=2SU@ MQRK(<1IP7%_4#NK(@9R&G,;->Q? C-.UXG*8S2TR31%/5D-F0V=K ;(5X3:]< M?30Z@YX.NYEL-D%Y+*G!;,H?$M\,8(U_QA<.C$!OHW,Y @[KT"!0*%#G*)"&MQ!],*G#3^ MP'Z\34%RE:'*1R)Z,&N+$MBSSA89+S#G4?N+W>B(-NTYQ@Y]IQU@/W-\A*R M!5_KNX[9&2@(GF:.AW7G4XSC=;BD3B'67FLE?C!K%]0V^]2@ZYD2\GXST(6\ MC]1!ZE0OF>6Z);,JI9*9%ZVLI#S"=ACZ(?&(E=KY\%T##JT?PG-M1^CEVAQYY(#8,C5WZN&+&ORIW!H;2%^7^P3K< M.QQ[9,?[B0*N9.,_!];6MQT%X(1 :@:0]E,WD3H!G'7],WW@KAE,KRZB>$+ MAW(13TQ=0F [>R?H/7?/J=@%=;_508:-N@N@\P=(*:XV4\S\0Q@# M[!F\. C1_*;.L>+^[[!WP0@331N31 UWD*9 M# 4 4@>IP[?V@#68 5(T61KWN$$A'WW4R)7YDT:4_0]H>7>6ZUS[E];4C2V/.2_9 M9GBYM1^>7D=9]2_0)^V#?8P1FSF,$H!]> ^W8P(=]!22RLV1N/23MZM%[N@I ^YR*.0W>8Q- ;0(X_!G142/RZL M<+*>#(JZWO($L<8EUE 2\$R=,J.6QY8$&E^2H*28)!]69Z[VG+=V' S!##WA M#IT9#;<69F^32-A\C%:MO#VG1@_(2JIHJ+1UX,$EC0J1K"8_9H5XX\V3E;]7 M1;%W;R:/;=AVU#LZZ(J]7!_0O9J.GL5VY_4HS4$U&C_"%-4E'4NP_T+ M&:RM#'-\CILZ:P,@&8:HF(=TW$0>XPIN)\ECA5BL:A51ESL#4Y9%_? ^FY7S M5A8DF,U@MJB4<[8QWKM!*5Y]YD5'+:VX"LOJ!,G0(ZM+ON/]CNZWLXK5:10U1X1]U[J'P<^W M8>U&K+"2AR,2[08%$O@*T++1K0=7WV.2L=@(LT MN+#M9))X5DPKXJMF]P? +F&Q&Y=^M*)0JLM7$Z M)%-4UP[-%$5.0D[BYKT+,5*>CAR'5;TO)"HJXJH:RKN6,AGK>&S8CM6W@)B M)7 A"WD2](*6XI$ZA0JIKD9EC2V:%2F93 M6F_:40^Z3JESQTY#/R0>L5([']Z+0]>.B9.9_!15IVCPMZ^^>2 V#(U=^KABQK^A=@9Z3Q?-GL))D>428DHG"KB2C?\<6%O? M=K3.H*PT;002E^HF4H?#_(1U3\! [^0EE,KR^B>$+9RD@FI#7D3I('2ZIN_?4[!*]S_JPPT;-!=!ID[0$QQLY\FF?8U498./O"'[F?^=]%#S/ZM M(-NTRYB=P<%^(P00STHF4H=#]CX@[O\.>Q>,,/4[@SYL(=3(D? 673I3]"N;ZS/&VR M2!VD#E*G?=0IT]"DS\2 M-W)C\D#"9]108:U'[@QT0]3TLLJ8(1115B!UD#I<4J=, MHY0[2:YP)LE/*7QJ0V+!RJ<2 2@2]3(0#T>@_1.H@=9 Z2!VD#E('J;//(0(U MYR$"T ^O?3N8$-HWJ[!FKW8&BK:Q:$#A#MF('Y[PLVYC5H(?C1_\G%)4D_7/ M8_',>>^\4S42&^LQ0G\>4@>I@]1!ZB!UN%4C-2VG&LDTDI5FO@NM$E3,V]&C MJ7(7A/2!%W$>0SNK)#X<6'%4^\,-%'6\;@S_X!#<< S=:JQ*H\M M#@QNQ$%)L4D^K,]<[6=O[3@8@CEZPAUH,QIFG0=2VIRK@!XG2 #6K/O]KX$ M#90:18_:5MZ3 M 5!YM]N>R;K=:F45O$>F1:9M(=,6,]M+;9 ;ZQ_:/A=9$UFSO:Q9B#,K[\=K M2G0_-21--$OK!8"BMBJ:TKI.C'LNLBZR;E'6/5[' M8%-A'8,50S340]S(_XLPKUYV)3I4T7=5%6FZXOL^#3)Q9*@_\Z M[O/@"_PSF^[$"I]T_.1KOT^#!4*P\M;ON"VA5$,7[!SG&=; M5R^;D*:<]71XC6D0L8.:YR'QK-A])I]_NDX\GO'-TH49N*3%)=80)I'$VR_A MB%+OTL5<7:WE?^G;4+9U#=-4';E'3#)T-%56^O2?D3HT1G+?,8G^#QUVXNRB M<3A[@ZGU1+K#D%@_NM8(WOC<\GY:KQ'EG>5U@D5Z0YCRA8PG07(MNR!DIX+/69EC.@JF8W$S%V$<4@G_I]VD5$S@52K4*!=>TMW!IWV9K,$FG"P1 M9PW@E>-Y+6#.|'SE61$(;.'F[&_;!0$0D[V<2[7+9:GV,)=EE @L7IMMNBR_ MI_=92#=?'MZOX#;PP?5!M@<)W-6)1(&!V(1NR_05!7AYZR/;_S[,!?_'M7<$ MI8#!UL[Y];OQ).I/_3_TY%B6,RK40O3/#,':M0\[O M%54I= 7.">=TPG/]:>_>*4N?>Z,=*Q)3I38+@7=S-H\OG?IK$]O@H\CT;8Z2 M^FYGK3'25*P<27R[UCT,?K[-G&O4BCR"F1 EX2O;_;-5H1\O)F#QQ[A @T5I M(K8NM#X1V#[LS;[YGN(YZDMV5366Y;MI-:.V>F W.&'Y1D3NW3K7 M*^\@>GN6K;0G*MA.\Z>\,J-. I'[1J%T,91+1V%T,91+1V%T,91+1V%T,91 M+1V%T,91+1V%T,91+1V%T,91+1V%T,91+1V%T,91+1V%T,91+1V%T,91+1V%T MT,91+1U54H<8/FH-Y"K->S$-74[0)5:85SO!PKP9!4^X]XN5UUZU]0Z UF2 MQ9ZDBWVUK! [!]=:VU2?1*Z\/HG.*N3V)&0M9*VF MLU:APEVZ4F8=6],XM(XM,A!76#I)!BK$/VKE>U./[DT]71)[RCIGX?Z$[-4P M]BJV/^5MCU8"HYF=@2*+AGI(35AD,*ZPA@RVD\'6VH]4QV!]VD& (5DXOH8L8 M1 M.D@=+JE31#+GR5"H5#!KJ6!>=ZS5 ZZ2$@';8>>'Q"-6:N;#=W'HVK3N2!V# T=NGC"MK^+-%)5371 ME-62O(4<^-M/%'(E6_|YT+:^|1@ * V1U PD[:=P(G5XC-NN^0+>B]N6R?&] MC1Q?.("+<$)F1^H@=;BDSI%L_X+Z_A8),JB33 M8^BBACM(4R"& @"I@]3AV@50GG16,NE\<#0&?>=%12RNNPK(Z03+TR.J2[WC_G,/P M0? B@O1Z$G'O02^*P)@_;#'Y%:@[X^VL3VZ!;V@04EY"GB/OMK%YU&D7-$6'? MM>YA\/-M6+M1*_(8$BM*PM%1.'K0S+74K7:#F!B7WS/=_1^U-;LJ]DV-HNW8AJ^;*7MX5P-M*^E8(A].T%R)H1?3T/4$56)IH>H)IH5F%,S-F:W,##4JSPR5CQ=BI.IS1NF!(5'KR:*^(=,&=RSDLZ;R6;$=ZWC) MHPIM/2B)DJSCCH: <=GJ<<KPL4D5FEIBNBNI!F=K(;,ALW+QW(5[3JU8?%05L ML[XIFOU&N:1WA!?XT,>K(N MJJ557N'@?-*)@FR3.F7LWQ]W"[J[6%2H-((3@:09XL($ S]01Q-H[VD7NP=H% M#2F=M;TV5-PY&@(O9'ZD#E+G")54=]14KEXT&ZEHUE1.1/,I]>[8:>J'Q"-6 M:NG#=W'HVC%Q,J.?PNH43?[V55BNPN2_#'QX]0B>TQ=0N_ >R?H >@?9[!*CP 5QEH MV*" [##)W@)C"IKJ*4TW[FBA+!YMKZ(/F;Q=-:8=#Z\@RKF M !0&"R->=PB4H^\ZF1(_LNC2GZ!=WUB?'WIDD3I(':1.^ZA3IJ%YX?PSB>() M\>/H,5@4IZ9UJ:_]K"(UA!1.H@=9 Z2!VD#E(0(SYSD"T ^O?3N8$-I J[!JW^L, M>]JH2B6TRD;!!(2?=2.S$OR8_.#GE.*:K$>BVC.F^B=JI'86)<1.O20.D@= MI Y2!ZG#K1IIY%4CF4:RTM5WH56"BGD[>K1>[H*0/O BCD-WF,36T"./P9T5 M$C\NK'CV.P-5[/77"^O@@6?> (?B@&?]5&-5'ED<:!(WXJ"DV"0?UF>N/K2W M=AP,P1Q5Y9/M1)O1,.M D-+F7 7T.$$"L&9=":;W)VB@U"AXV%;3JVY2J\F= M0;\OZO#_BE'60<@RZ%F3*[0VJ/+F*LO?[:7,E6DF\V[8\;7*&\%H"NNUI)G(MM,BTR+2EZ.G:6M6!0]KH:NJA;721-9$UV\N:A3@S3\& P_93C>ZGAJ2)9K^L ME@# (N,BX+63<8GMJWHR<$EA8[PP4532E=9T8]UQD763=HJR;UVU= NO2PS*B MK!BBH:Y7?$#N1>Y%[BVF,>M2Y1ISKS/0=%V42VNA51;LN#3)Q9*@_\Z[O/@ M"_PSF^[$"I](GQ9] M\=GR6O3KD>M;ONW"A5$,7[3EF=STKY=K6Q"FG+6T^$UID'$CE">A\2S8O>9 M?/[I.O%X!NBE"S,J2Xm+K"%,(HFW7[)$&6,38=)O7/I6\;D*0ZJCU+MTZ:^N MUO*_J&TH/[F&::J.W",F&3J:*BM]^L](''1HCN>^81/^'#MIM=M$XG+W\U'HB MW6%(K!]=:P1O?&YY/ZW7B()Z>9U@D=[0IW3MDG68!-.EHAS1,FS+9+- M\'SE61% (4N'F[&_;!0$0D[V<2[7+9:GV,)=EC A6-!:^>< '/B(?W*2CV/[@^ MR/(@=;LZT<R'8BAGVYG*7;:LP?<^:1N1\]N'S+*KO^NR1 M[*+/F7S(A#65)&]V5;9,Z<\+(7,FI8(F2_#(GIS]? 8_? 5K_OJ>>:8:\\2?I M;//MVVXERV>]\O^S]ZY-:B-7P/!?49%L7F^5!NN.&.>A:CRV\SB/US/E\2:5 M3RDA-8-B(;&ZS)C]]>\YW1((§"'! DZM;$-Z-)]^MRO1J5';Z?>-;7ZM%7? MJ:C:#JKUU68#^D(OI[0'T>&%'I.D+I*HS" M8"($4X+:$Q@H:"Z^T-$@AZ!00K^&XO*CDL*)!&.3*@3*H5*NA9T0!T)('EL%TQU/Y68^^V-RM0T M#%Y<-&F<)MZK:,.K57CXCFW']6_8HQ7:6KZ,U&]0]D"FCD4E^E8/F.8$VP M?NC/[?W<6D:R50X4!VDL!75:>=#>^;8N <]6>^K!R=S-46$X+I5M M7%H[,F%-C]@S#YZ<<;E*0%NX=QX-,$P!.#)QDPECY+8=DNP'@),-VXX%^#BQ MPA\D=?')Z^*J$/LQ>|+(-@.&CW,1%VFT<_^"V&:&2O(_4KB_-D\C#ZD!P"T M^\@.J3+9*IV!ABE0Y^\)=<4JQ4YB\YT>M[4132TQN(6U^7WD 8.&9$P9.DZ M,1XHR 36R1POL(,HWNQ5YUK9=J),&\;#NYW[%+KW -"#]#(-&'Q/E'L'3RSF M6GX#\6D'ES\&0NG U76QKS=EP #7]&OD[<-8<*,HP98A!_#RUJI8-?+R96WJ MTMG]9^1_*(BLC(Z UU?[XG#^'T.W'U%VS9"IB"D]P!2EV?.CN69=)B,A\&]H M7&412_&(%3'&RW7H?;WD&3"_ ("R_X4L>1K]'Y"Z*EDW0G M:CK7IR\1MW9Y$8^-7'U$+J4G-1JYCL+=F]5 CAL2E6ALT^QN@3 ZX%9$16E& MHMAFC?;>(U ?K1FZ:N_"T/*?:0%)RF!H?TL,=+U;..&>WM]7Y3N&U!G(2D\T M"KH8-$FOY!9(K6+MU%@FUS:+@V6";'UC MMVO1&319Y/&[]3-E, ^^)3T9NY8;2AM(9J*:HJ@[N",!-L@;BT@Z3;".+ MVAEHRGX.I!.0A5L=)=#H=S\D++B%' -^\04[5SP[9D0@PX3I>BU==H65PY+ M%%@=\8B"^3R'\?0'@?UBNCT4#[PD> Y!@9OZN=0:*J,AUM73AQD>3*ML]4DE M!%O'(1VY^A4:%I>F:]/,Y.O2K>M,&J7@^QKX&%EB.M'<%[U.,]@ K]$56UQA M/D[J9R4,Z0&&'-+9]"UY';ST/LQ>O BP?7SA7H8I(H&K_G6D/7XT5[7.[F MDL%LFN\=804H<5^PE&/_^HW6OKZ? SZ1IZB^Y\QW]2Z'9GY5;)O7H+$6YM^Y M:Y*6Q17X4ROP1]$U%0-LLG9P?1'7Z, ^-A10+#F'U5Z)K[6I_$IV*4C7NEZLQ,DN!Y?Q M;NS:G[G7B%Y8E2R)=XA7)ZK[^=&O(>5)DI<9Z^#OV|(35CN@W,(\2F=@2%[MTB$3E+C>WD3$VL7:CXY9*F*6W#^DO(7K[N?&N7G^8DA>B)]P;_DQ5/4LN^S? M;CR^3R+8+@DSRIM5ICNM,]!!6]>XMGYI"+:_MEXOANE@#RJB?E'"'[(4K|(K> M[36-UE)CY0Y1W\O->VX'L=:8_@*PQW9>CRGDW\]^C["#RESYNIL#OS)Q M&IU!7Q9E]>"ZI$HGV *%_VI1<4?0]8BXV*.C"C3EX%Z]9\+%1@_S;LQ@=Y>. M,BHI,PY5 YMS__F5C!;8CX]):(\MC.;307:H7L0S&OPA?R3N%'M<4P!_.A9=*8QP$&E3FW2?-H#9Y'>VD8M4,9.")*T5B^KC2V MJI)WG>'BM* *G>'UB:[?IO#]VD.WJH\IN]M2+U5 H&.37$-<6=GR<2 M7+7@$Z8F]$Q1E0ZIW;YP5V<+&/D3G&LD @N/YX.QT00)B4,F4SS-FCE\:W7) M.AE\& #>.]&G,)@@_$%W_(W!?_8PJH4X%4:<6L.G&7!3Y2ANR^/CE]H9J'11 MZ3<;O;C9PC=[+!NMK5',-TE9$X7\6LTW74++OMH@TEXQI,9]/>/(?4UEAUL MU#4OXOSQS)H,ODM"Q>/DP1P1*[$?@*2)NGI(XNR9,))W;2X9V!QEHZ /#6R6 M4?B;F$,R\"'V881<'-@<))2X9@F8']0YBFWG4!(.O/R0IV>BWN]&,Y6Q"Z&*ZK M+M4,JFMI!F^)=XDH5,6ALC\.]3J#OBC+S6Z+W@X5:!/75Z2@%3! $S 5_@ BX#H=H1?)]8&#]F;+;J4S)..% U !?U,B] MZPU$IJK"X&!LZE/=PCB\!2KWIC?:JCG_ OEF>>A@[]!!)9_/E7EICQ\P^)1! M?V_7+*P<<\#$?K\N"X0'#-J.BOL50-6!BY@_UA=[>ET.%1XJ: C^?1R-B!VC M#4M^VG38HQ!:,1'L=/ C#G<'G!*9@,%:EQ? #3^>9YY%<>C:,79%@PNN*\GL M*%T5V($\C#ZFQ_$-3N/!1[&K_W]<', "W.>CQASO?6?XB=V4104/.F7Y(9P5N M##<<1R.&ES#LQ1.KJLN'8- M<+L">!#]/L+J V>]Y8KM)0C1/*=@W*,RP6NTP;G84_LMU2*Y17,V@=5PU-8[M UT39:V&3D+<-&H((M^7EV6B,"3/KN^CNPW[U!\NRYC] K5:T<48Y5)UT#2 M547)/%@J<9.H>:AFZ$W"M5YG8&B&:!3T-&P2KG'+IPZ10'#LRR9A<$2-L&E M^^N1)GXQ/$IM$HO"9!E#%LV"_B87:*1Q,N1DF)&A+C6)#ON@EO8543N\:I?; ME6.X/H,8># #RG5R9VZ"D?K! FV MA.Y"GEI6=_X98JVG4/,&3H\ M GY\)96]GS)F*H&H*AB:V*1:B5H50TX)S=E:O9-[#R,%F9*"?'BQP>66#;55 M9-K!A BQ]1. [;OFDO.PLZV=MVO[+'4H,*U*") 8*\L"91 SE^.46Z.<'LXD3FLB"!T+X(LRK9M$$#Q>L>$\ ,!P0V,& MN?Z0OI,K_JPIX'#N0$$;0@&M;X)5,-,(W1Y>XM FI()EVP"%. *5;H8MB8L; MG7!9=:&RJEA4;1B_?6]-7>!7'W].B> ^X,?(KN"C!$9A&%OP.N>SGU4Q M?0K"9;-QW_GHFDR')ZH%14U-\L3RN 0GFIV.E%-23;\S4$?=/+A52OOB%^?O M_,4WRS?+-*

*WOEFWU+!V9E?JF ';,S/"N%KGZ;O/H>6)TRMD/9NBL<$C(7$ MMQ*P++$ +F9^Q.W@SJ :YBFZL@J8I*AHZFRTL<_1NK0&,EJQR3Z?W50K-.; MQN'"%?Q,;H8AL7[<6"/8\JWEO5JS"+$Z#RB TLK!5(%I*0B.1D>#(%L%*$]! M2*W:6SI1 :^"Y5B-68LP#E&O_,ONHU3@*+_349M AO>HDP)-_?VM-2C"D]SA MG)#U;HN483^Z%D1Z(W"U^Z_NG\?AF\'&JE!4U;\E7+".$!HITSN/L_D/LV9 MW-.,S=+B&=B'9TTC]"Y]5LJ;D6^L6 ST?-G/"Y;2E1A;2?6'],WISUWXZ>WZ]TI7D\S"7Z2N M7/CJ]8W>$6>7^[4\2N\>NK6)Q7J249GP9X;$##>32+2=AZ+Q%,B#*KJ2L_V>\'T&F+FUWAS)<9"!,$^OAU""'E+N'G>+FW5 >=&+%B,XAQ_EY5SMO6=EP MDI?"=A3.=IJ.AAHFC$TF.*T(.,P30-@= ;3]6+ACZ3OH37@$;=FF>=><|5S" MB5||XU$YXVDX&II*9_"-O! _(9RK7,9QRNJ%(_66XH_,OR M$B+|1BS,?9]L|+)R-M.(M50\7UF[<#ZCA:/*5W,\2]7GFXG M\T3?QB-B'S3JKR06O@11)#R2D"DSPET 9PTQ%1D72PIR93+Y@1(KPG M/AFY,;>G+NIX%?W2^0S/ &X^(IJ8._-,NYY_SG?-YTSF(LYV7R9SH;W92=* MV](I:K"]8U!S'L);F2W1%6ME)M?1R@S;'O!69E?=RFF]*73%M&/PU MF< C|/6VVBNSE7++-618-Q.##G>||\AB3">3OX\6$TRBV:"CV83Z&YSN\XKT7 MV#_F#8 5B74G=OV$.'=^Q^ATN@$2V-44Q'R:D2G>8I7VM' ?\EKZ,/6B^B!NY M)AHZ*A?*]Y\3WL!ZW!?722S/8X-HXN"9Q&,2"J]N/!;<.%IN:!DEP\AU7"MT M<2COW_YB*HKT+GTD_22_$X(0VV-F/]ZSEIKIC[*KU9$1_N&4R0=>"2E"]' M9[U&:7--V"VN HQ.!R\7%$E6N@(VZ4R?)^"4![P=+|[V!.AB_Q %2Y@&KR0< M)9X0$=JN,PI&\2LZZZ=AX"0V["H>6SAKYYE$,=UW% ?P,VS2$D9A,!'P%5&0 MA#:A/^,P'OB&*:DB_6H*;X"/\ HKM,?XG>7-(C=BO[ZX$0 U0S;XC[X0G]\%MM'LA'.]_B81AXGH.,3F89EM?V@U&%*SI%$X'?Z+[HANB+\4?X6LW9 NG^PB\ M%P*/99B,^P7^,HF681>,1OCR&#56<^&BEDLQ:.K0NBPQR\OZ%9X2C?\, 04 M?$F;=K-=/Q${">$3>]WR1BAV+1:!"""WWD6YU^(B'!*!Y,9S#80PP1%((89; MQK-AZ(*:Y06) Q^>)D,/'@R8-@W=%\"#^2_XEDGBQ>X-_48@_HL;!GY1Y]6W M*Y1<20IKG<8R9J4J8\[UK%FTK,DZUA2P6[F W&N=G;&9<^A.-O5L'J9U@Q&M&[3H]A_L.!B2D,T34&41Y)&BB;N> MM.CYC,](I_'"!:* JPG)&.[!7!70:U+.%>5"QBF#I*/A8BIZ*/MD3)M>[/X4 M)K#]<01<#B?&I:L4L@72J^ ?IC*L JKI3,.1U[P&LW?7/YJE)//VZU281"1 M7>\OZI4MC"V49H3XP.C)%|Y+A:4%AX2(B?>[$:K-3%W!55H^T*!7XM&P6#Q! M>E,P=?U4'01\V,*+Q&S67P":$>"CZ+?$T*4<"$=^^C\+XG2R@R?V"!MD=F! MV!I9;@CRFKZJ4.(MEI,9N=O0[!V\,P*)-E>-5A^W0*P*2++|COG)O5M!@UH0 M"I3/18@GFM&55K%S_D!G5F0S[9U$5\J9_U/([W1EWJZF"* MS 8PH0KI!D[:9=Z+@A6:F1__J .Z5;F^ G<54"5WZ9.F RA%G/"LQ>2GU-B MTYVE;QZY.'9%F('JAR_$:^]]?+2]TGT?;J(&4565.!FL$QRZENYR<]O[YHJ- M17_ FGA7.M,S=*B$H3S+6JA# %!XR-2#33P3'lZ&&F6V3:;Q C-_]^7"]&5, M2>:.JCB6]"8UN'[O/G6%?]S=/;S2Q>@()X[@=>G&[+S;H"V8<@]"7&H MT1(CP5TC[U@:&\Q$!R6]Q6S7C0>Q#5GF9YN#Z (E@?B"B1LC;*=)"/8GR,64 M^Z)"4B"OJ8P003#A8;D.?%2R9$>?VK N>D5V; F@98A1A%N,<.SIX_W&88Q M;E5*GV+LF"\N&@/1J'< 9 TP)X?9X44"+R/*(O")8+S"6P(*JGA)@N>/)$0A MAD >SA9 I=L("9PF$=HR"(F6B)QD$"EO\0F;R5T<+_$I]-MWIIK,VM;KZ#=5"70XJVK"+CZ^#OV^&]D&N"<$'U_XA!X.6;KY?YLD 3RKZ!Q' MK@>_S+U8S1SQ=EGTJX9E>5NRIW9V>?S0C"LR M[M1.1?OS$X7I(Y63"RM37;,R6V QLJT(_P'T:!D[_UZHJ2\A>X1(N(3N7<#. M$? ,8'!474QO8,H0D@SY:4U HHM C"-TQ. M4&]8)0E6@,':NB^G#:CW>T0UVODF*0_\9^(\+TTD:1$V,DW RL(3\6896R@" MF$Q!W03-M17](16 4<[>1>2<6#\("T>@E84)9,ITQ*H$]L:C< XH,L)*6N& M!5@3INC!,M.QNGBKEXYTL&"A?BEAEZ0]C&(-]P@6.P5N,%L]\4"/W,L%RTF M9 URZ35HU #H0,%(J &_N([P%JD$96I&9ZEI,M,/1%7YCN6 M%_B@\1#/2_5ZT'\H-[#@X0 (>"- ,(T@4.UH,7 M:X24C;210'0. 47CC6,F(' M25W7=1% M=&]E'F:2G&+:T M7305AU9X;LCFW!!E(\ MF;0'R4*H'A()-AC%7([8+] %(#^F>EI,P]-*AOBS+C/E!_* LE/$MHN4QW_ MERJ+7>%N[A')| \W0H>*G>DB425=3%SRK;G,-V'1J#L*.,PUF!(;(Z1LFU1$MY7@S8^FOU&607WSV1.#/R92N%'UV.;$2SO=$/X ZA%NEK!^$(O5)S 5TH;^! MR5FX-:>:90&=Q7LFUDQ@GB(1Q84/B)$>5V#;2<@.UG$HTUYQO:,\3H>#,[G& MA)4=//N 0W-/126W"R85L* *W HBEU!A_,,/7GTX6CM..'"'"N;IM"E3'Q92(MS.441&M*,!Y10I6WT=S>PUT#UN%5(2XA->Y68;C_;-BM8K2I9MC.6'_;[## MQX6WU0]21(\V'7>4VW_>N9_N'S-<[- =[N6$HVR +F9L 5(N4, ^%1]CTXC1E MJY*/,G,44B=AC5DRO?Y^^1AP=KE"JJHW M$?Z<@ :"\D2U!!NA?;0UEV!.ZS"AB)ND[!8I,+:TS9S]7BX.6BJRU*A#QP=O M/N>O *C_D'B.$!_7_/HV*>[I_?S "SJCDBX3[_#<[OTD3=23Q2>FC4F M>?40A#??@REP:\64?KT5/D^ #%]2# 39QRZC=DUV?(LD[6,/@-ZZ#_3]N*"KMX7I=$+>I;DQ7_0=FY<8L_0%%WQ\8)*=*O0+7PGQQZBC M.TL!1F:ZY'6![(ES-V0:ED?'3"Z^N/&%%O"Y9^;M25U*SXG+8L-,P8U2BPAW MDD7K,O:*GW-!APAN <;@4UA)8^$&8Q^_R^6)9E@!:5"RE'^,WA4^6I@* M19EZJNQ/T4*+:8K+[U-4TM/?&(W-M[2(C]+0-76"Q6&9 M2PP)D MOR8H2>]2>2V5$IAN-TG?1K^&&*"7=/;2F!J8J5*3U?/N(LS/;#Z#BK#);X)_% M?+,O"LUBFWE09BSIQ6QS,65>58IGA7\C,GD^-C"+!@E(?4MT[P>S$GQ;>IJ ML.>)+YF3._Z&&&B"V!.S/-@4YRATP9:>@["+-/DF99SA@@ZQD^/,_C"TO. M F8QX1NIFQ[]!$";GKO(OEG*QJ%,..^+%Z:6Z^1?PE) _@<:9>2X-/GBR+SU M$*:8.APRCCC-\T/FWN$LLCZZOE]*TF:T>W96F==+M:VL4KN1U(:RRGE9' 5Y M*\6&F<1S-.+/C*]"3EGGD/D&*GPYBD9QDQE5:0;RH(_K/&3U34(Z8,;PXM35M'!$NII<-Y:.[Y+HR#&9JQG0\W'+N]3)VP4EH09;2D)6V>HC][3$MZ[WSGB80OKEU8L]@KF='6,/?H*,#\ M$LHTJ%LBY=K1/+$)E-=4"LRPFAN#5TF$5=._WNY2P-)T"LP/R % I_M-G2!9MWD7HD/ &]NU9TXC<9O]XE[4X<7VZ>GK3N_6GKS;A0?"RGQ>)"5V))2>DO5G2 M-Z<_=^&GMP7?F]V>J1;^)'7EXELV,KL:I)2Z4F;OU=-C:^)KXFOJ;UKDO5=M3SIQ\ZA:NEMES=(D;)6V^E2LZE_F]RD'AVL%JH*F(G0XDC&D8PC63/!QI&,(UFSD:SQ;IFA9?]X#@$Q MG)L4GK9-R&BT[8R:-6TA: 1YCRTW5X]DURV+HZDDE 3$<:R/DK#XZ_'VG]]W MB*]LU,;3D-^GD'6 $A+?90&_)'(Z*Q' GM01'&*[$\N+_D\'2QLK16X__DQS M;^^P'CTBSG?K9R=MSOM_.N[/^-9)/C=.0$LW\25 :P E0JDNBPB:G8%LF**I MZED<-UOZ@%4/'.T@\==*![J9Q>]B'<5.RJWW'T:4+4).0)0A"=?P4\[CI[** MGH"3*'193? W-_KQ2$+\PGHF\AS5L#E0AFO]SD S&HJFYSF:7\JH0U7PG L<M+G#6"%HYN\!1)1RNJ8EJ]X3L %SJD%CEJKP%%E$#AJX]&, "QPN<'Y5X&CG M%SA*9Z JABC+S5<]N< YM<#1ZQ4X*K=PN,#A N>, L7[Y970&:@"R<(;8:M6XL8XOECN)K4&:BJ*6K&P4E#G"&>&\4V,,1Z([&:S#*5$SA"/Q!#/'V/4,,8H MR:*I')S4PAGBN5%L T.L-U*HJ5Q#O$#?;") B,(I:OH3?;3TJ2P_VTUQ;G M*9!(_?,+)T$DB:)IG2PTL5CD.W%S0VBS*A7E.F=09]G69XHZ87C>3D>+)_? M;ZP9G8%B]L1>"W*0.1, ^-1.N-Q%ZWFS)EPXYBP?'XF;'8&AJ&)NLFS\:X8M.3)MSG3)@SX<8QX?,'#*6I,]#UGMCO'^SRY$RXO4KT5;G=VY82G4UHX(G0FZ66>GZII70&"E@./.VO_1A6+'KZ4KVB1^T,>)(+ M3W(Y!CL\?Y*+CG6-BF@:/,>E]1BV@1W6FP6MZYP=Q]8VH]GA)2.LQ; ,[K+CJ@U S;>L2H^[M=W;!;6 QIZ&+:MWMJFHXZ?8$;X]%]RU"[PU:@U:KUF#(G8%\N,E)?DQMKM9QMC!Z,7"QRL5A%+)Z_"Y:!);VR)!RS;DD7"QRL0ABL=YR8D/E8I&+12X6+UPL MGE\]J:IU!3U;$7MW5%%PJRF1#YU*12T4N%2]<*IZ_W89A= :&I(GJMX0WQSL]LN%ALG%BLMU;!V1V[>Q!2:_6+,*3S ,*H+1R,%5@6@]"H]'1(,A6 9PL8+SJ%K@)"?$]6([5F+4(XQ#Y M[E]V'R5.S_Z.)"8$(P&5"P!O]/>WU]J(3U:H;3X5V4#6G/Y"G+LX^U;=>*"R MZ@$T=?6$]!.:^%R<=?-P9//AD3>W:XPLAVX,+4 M"F.??F7;H*?%Q,'U"15U35FJ-^NYIX#<7!^)^(M@^4[UM=6;@MA3F4Q?6QMP M,9_$&2C(20V<5\HH[]C(D2P\/DI'GIB]:98]+3*!HHLU1O.ZJ'C;CWN6GQ2<3YM3W"2 M$.P)(088QR#'"3V4R/TI3&#%XT@@(&6<+>=7>>?UNBQ[QA[K]<|[%'S\,3 M5[LK*E.A;5).P>[+G=TZEUJH!],X,TS M9*W!LP|W.W,L K3ZZ_YA,7T5_S-@I;":_Y6]5R[G[3,6!(*E#GJ_NZF8!R#F MX9H1^:MMI'_JG8 2I_;D[J84EVPG.;JNP$J1K)=EGPB/L&+A%82HZZ/;%>YW M??I<)T/I# N&EFOQ]2 "1?5P%H >Q[#'E/O##XOG"%- Q<*(Z68E6 M@I5HA:Q$;P?;7-EI&5N9;Z5(;W/I)W1%,JC#H;*,&%1PMJ4AUOQ0M4S;UM[^8BMQ[%^%!PS8C@CXXG[HR+53;,F2-QH3$45>XVT=+3+:M M'VFF&C.1S.W<) /7XKRC^P1(T(^KLA$34\B[FQK?[<\.I1W\L,8=@,J@=#<% M;](=K.CQ-7*97@DNHQ=R&:,=7.8;F5@NY=Z@?-*C06IY&'KN,]UGU#)6LX6^ MQ3S?$,961:1?;GMD; AFSN&9 ^<"FN6PO[_ ?K31NXJQ;J:SK0U3"H8MA_.#MG.8.,E@MPP;\A.)*0(;8]$%"M9T&@8_8:$QT%A5:VR[>Z 4[!;&49%M M9*J=07\]]8F:0BYEV#O @[)GKN>^@.F/ /%A!]E6T^C, ^L;VV,L#G>)A>1]_MD@G]Y_SR#TFXCG84A06J'E7O%EO&MB_::O HTP&1J3,M#)_LL V%A,8P:N20 MZ#C?MFK[58?(#@WV&"!!YY?9W=3Q[VBF_3&V8F)AYTX\ MW?-TU2*O=B;9'7>+(W4G='+1EQW@^0RO<\,)<+\O0;0%X<)Z0SP:0)]G/ ;L?!A$Y;0L9HXE3^, M#>HH>W[!6Y5V**F7?!^,"=?R!,R+7=5(#\- 8Y%H4GI6W/M<"V!E8!%U#/N!62[!8'/=\CQ,@7BI&H=2G2D+JBQ]: MD1OA)=07'I(#@K,[G0#1T@B_&#E'!V26B%)GC&7C6%ZT)X]9_TW03NH)&7 M8 B[3EVF_C1)%SH!JW&R>FGBKU_\.B9^N@-$N!P/7CX#DD+H6GE4/ M ...7)MAEH/J0^V< ^P>0 !0"F9!NPR+W@E42QX8!E[U!['%;&]PL61"QP< MG^Y38V3EN9,%N2]K,NCE=<&L!3!X'KS^>>S-X-B PV/DX@&5>2%F$F,8S<,_ MUPD]$S!0"1 2 [["_D&&8#B&0MBH%1(I0%("H]$41;U0.\R M7C--8-.P71'7/B2";45C@< J8/GX_J5%ST'*UD")/T+$88B&.)8!FSG#K1?+ M]>AE**DBRV-'"*ML[7,3>NGP=8@&QO(1? ,1(^",)<%M D3;!R)A@L7@6.S^F/[BX M;$R!SD!$+>J8A$":9!6=4V_4%TH'!C[05G&X'AU62E)!WB22$?^ MRD+G',MQ@2_%0!BX3G_Q*<|=Z./9AO+$$A++ 1#G4 1?CK]$ > |62A/"P"P M3,T9O8BA]0SXC@ML<&+-!%#Z**ZFAHD 2ADH6*M8PG.?J^8^:W7D/F-(AR<_ M7V?R\QY:/5,]4UW<>?"_9>K/>]1^"A3]@E!\7UM7]+?HG<6FPN:\H 8)%I0K MH\#/8@F:S"YGTQ@L51SR^3&7GKFEGCV&\K<@P26[D2_WI:1QCJ%4;K"C'72 M*B& E6=-(W*;_>-=5MCB^G3']*9WZ;-2?HNL8+6+(!X)^WG!);H2XQ110\/T MS>G/7?CI[?KW6J^KJ6;A3U)7+OQ^TZ-DN:LJ1J5';?Y>-36^]),O2E6V/FI' MN\RM=9+KEQ64,J8ZP0JR,SROF^N8NUPVE)A2';-$3=SE[EZYZMVK5[I[VBYV M:>\U= ?"[%>2SA?7F,6==-0?U4C/43)^O^*N M6U&2:Y^(P.\ _2UUMDKO,?=& ^1 ,3|_MN;BKMHU8J]F/<>1]L=]UE.MWECXA5VV5$.'J.SA?9*U4]HI43 MRN42RHY^C7L22D':2XY&OC ^4=YQ&.(TTGT:4,}!(C],(IY$6TC' M4[C,IBE<-;D+6F%D_=Y]Z@IQ2*-TLUP"ST:?V]&FU+6(5':,R3X>]?2!5/JB M65 <=LJ1=M5%REG"[8(L78,'#Z"GJ)CS5M->@I'JD8BU8ZQK4=!*IDCU64C MU8Z1@L<2@;JD-P[E 6S]^CMZE7<< U8%QNT\V3>UP(+=<@$2N$HTG/?Q^& M;P=[F2AE'15MY\|[9ML=1>BK%^CQXDB50ZH=,S".)_2USD3M5Y=O#Q?/$+F1:X_<<$1L/R*>\HCTU[PDFB8FQHD-P<;4\TY6T$&[;3U3,N+ M3?G]C2C6;7C9^6J%_1\/J3VQ44 OI_F^ZJD+0A[XC'DS;]"^]."/Y=UGSS M4Q ^@O_@(#[']MJT;BU8[8]S%X%0]]7SA.[0A]'XU7F0WC55>5GUY'PM&59.2I.V+XQV"Z]87P M>99G(W%]1PC_6$Q7P6'$DBAI?8Y7%XE7. ^+31^!52GTULQRG&HE3.Z+,1^-5 M2L-XU34Y$G\#E+#=*>B'O+=**2+9$?X^!N.M+_K-+?-&XM2.2/;1&"\&LG51 M[1\I,$0_%:!BONB8O8JU-^*[$FM*.$L(I02B]MSD"6>F)/W33SGIOI[4:LH\1QMDMUD[M^+ANG3A_Z4'CHX\)QZDRA#U5JF@"\ M)G_B9QQ0Y]-YLI:7Z8S%6=/D6CJS1:4;P/PFD06C&!HQ_&W*E8BE+TTT=T M5-Z(\)QZDP1'14C.F9/E/6ZRJ@Y8C4+L4Y?Q*)>XE [CE,YG#I3$8MJ-HU9 M79-3D<:?K6?BVS-A&!0,VN;65(Y$3A_+47DGR@O'J3/%/DC'QJ/?%PX3ITI\J$I#>-5=7H3%;U815QMAML3QTE?P.55]>"8$4?&BT'&T]?$M=JC,AP/ MVX^'9XJC:T9GH*M]43*:SQ1Y0UQ^_[4WQ$WB!$RC$>Q#]H]U+@%[K!([']UHM51E(MM2B\O0[MLG#).GJZF\3*T"\>I,Z6W MZ5*SQ%^=4V_4%TH*!C[05G&X'AU62E)!WB22$?^ MRD+G',MQ@2_%0!BX3G_Q*<|=Z./9AO+$$A++ 1#G4 I.*U M1_P,Q0!ZZP4]=>S@.:"N,S.X A%P!J&# ^ER9Z!JJJCKO9K'C'4X, M7-8F?+7.H&?*HJK7-8SD7 1,S?FW-+,M"W[D!M=/K/#9]>E[#3BN]&5LCKW, M@BI+F7OLN[I1Q=R%*0IBRAOY5T%=!D%0>P',6&'Y=_(>+KLJV\!#=;&\?3V M[=O7U]?NSV'H=8/P^:TB2>K;$'Y^FUVI./'MJX;FY ,TXZ@K?QV1M(2&Q$3DDS!U5N BX:-P M#\^V_!D5.[UW$9(.G%E$W^I3A+)B^#"TX+4V$:(Q@9N[%+LSB Q6@F3P$Q*@ MZR=TQ8.,%+XF$SA!>PF3TJ(2%);_N1ZG>W6=>)P1?>[&E"*DQ2W6$);;Q)MO M6<':'#'8!-L*+>&L:M2/L+MY&\5865\!:.[/\3RU8&H]DYMA2*P?-]8(5G]K M>:_6+$+BS>\9-KP"XRK@*06,T>AHP&"K5?Z"W'NXNQ;I;/Y'O5&*[A'O=%K0H*C4@0RN%'@><$KB!DAMS;=.)K!8>$B4<;1X;,64]TUH5S#D?D]"J) J*I&C"&\HA@P06[D2_KDST+099FN;#UI?Q*2JB 5*>-8W(M;?:/=XX; 2N?W;H^W2^]Z5WZK)2Y%20GT -A/R\(N2LQ8D[=[^F;TY^[\-/;M]> ^U7E=3S<*?I*Y<^/VF1\ER5U6,2H_:_+UJ:GQ1)U^4JFQ]U([@3LE$J2UI M3*D /HF%L:HV]@H-C"_DA7B"O+&6XQIVKUSU[M4KW3T-;B[M_:1YB\?5+XJW M_&D>R66N@-L21U\]N3AOEYJKJCU?W&D65U,Z1,-3?>^M:"R0/Q(7%&PT9&VM MI,NV,6G[VN^_I]:!OP4^F:5%O=2_5SZGIVRZ6XNC"T5;O* H@;&CGQ@RNSO? MP;\^+EA>'5$#O03.034EA4M(-#]LW)$>6$L."99YH9.K;.FSH"L7H!; M *.+K$#:41MP/#+]=P:J+FI27:4"#<@ZY(B50ZP=.>O'T&$,B;=/O&RDVI%' M?12DXCTY+QRI=B3X'DT$&DK#1. .13)+.H*%DLUX>(U7<MS;=[1A?ONK1!XO5VM#(YBAI57WE:<_R+'*ER2+6CETD%I%I''JTS,/I-Z5;" M$:=>Q#E.Z'P[-^*# R\H+,Z\CC]$D;M0([[_<.Z'@@X'H[-_>.$XTNX1_IX0AD733J+HAN9L\"CHVEL+&^N.\ZPIFU,':. M;!>#,>)CFY736N?5\@1L?V(>)QHZFX9W)-0!ANB>OALV:-C8RWC$VHJ^.'W M-^S^ZZBI^JUHI!POK+F]^Z^IL.H>%S*"I<2$]MMP"&W;<|BDQ(O7%TX_]:M7 M7YX,=ZDV$]?.-,&KATUI%;'?]VN %|>K1N&5>?K!&CT>C+YPG#K38(V>UC!>M5>=DC<;KB<%D0D+:B65J34FXEX)X)4FOYHZ@^S&8;GTQ=YY(W4BKB\2K'0'H8_"J^JJA.4XU$J=VA)&/QJO,AO$JGDC^&R *=D/W M> YY%0+:-53L"$R9C\.|<)S:->?J2$S9Q"!W3S0E@^/51>+5Z:,)A)H^&7#A. MG2D:8BH-XU77Y&'&>QK7"*5_E/!. "4)1.P-95D2MUQ13BYQP)2+646(\ MVZ6ZQMU"EXU3IP^+F#PLO3A\,?ELY,)QZDRQD;[4M,%YU3?[&W3W.N,.QS(W#?/N\1>^$X=:9\\CY&>XR^*!L'#QO@B-5(Q#]] MP[%?7_$+QZE&XM29'(Y]K6G,ZIJJI&EVLGHFOCT3AD'!]$EN3>6LJ=-G!/5YMR\D+QZDS903U#3I&P.PWQ4+G>%4G7BG2&>Q9'OFX<)PZESUK-HQ7U>E-E,V& MJXBL3^ZDJ$?4(0[%*V[+=Y2@= DRZM>=VL%[1+8?&<\3S39 /QEHJBSJ*D=& MCHPE.^?6K[0:4NU!&(Z'[8 -M(2/26M=D=/42BWI'FYP"O[&@MYA[1_HJ*[M5XG9B@@^H#-X(_*IY[O=`_4%G5=9_PJ;-,&4S+N>62U7KPY2F1UNU;+2\XNM'*=.7MA@2+SD[,)QJC97T#KN&$V2;W4F>"A:*]SW(]>W?-KDU(HB$J]Y[G=M M;/4C&0QO5=B\$R08#*"VY &>@B)@G95D_GH6T%P.&]D=WJ (>/B4(4/J=0:J M8HJZV:LI+EC'49XI3LT)F!/PJ4)"M1$P;6NIB(HJ<0+F!,P) ^%1AM'($O-T: MK+UTE-,NIUU.NSM#CW4)7UGJ#'J&))IRV[5G:LZ_I;EI6?@BU\9E8H7/KD_?MBW;Z4E<7FS2\#'MGM]FUFT-45DB$,?'H MV'O8IAN&Y"6P:7I?: Y'KA"210C2@E3:X;W",$0X$Z;T$1"' B +S=_P+/= MD4L<0-D1@6<@*YU,B1_1ZX2I!\^>6GAN+DSCKK"]S%96TA(;$0.1[B>C6. MZWN(QR1,G16X2/@HW,.S+7]&Q4[O782D V<6T;?Z%*&L&#X,+7BM381H3.#F M+L7N#"*#E3 7_(0$Z/H)77'1-XA+> RN89JJ(_>(28:.ILI*'_\8J4-C)/<= MD^C_E66EDSUYY3$IU6E]]4;0;,)/8P475>,<+8>4>INFND.\/9PT;C':CLY^4:P$ECI;LHFR3:"9(Z'&X]#0NBV M(O>G,(&UCR.!^$B:#W8<#$G([E-E45 D11.!=*,IL3'.[,W$/0!BGAPB*HB] M[B9/]/XGVS_Y1C3 4?581ZL6':V+G-CV$KP)6#)CT8Q!B()/XHQ/;^#+40Q_ M,:X/##Z8DI!)D^XR3VX\;[RCZR\D" JFNVGH>NGW4D8HH#%%$:!02$!D_@G0M>+9<$*1X/>AO$19>4'Oe M<[2RJ-8-D,I-9"W!712&,R"$"4 'Z)32()90@LB8KP(20..!F3:*/"\X#42 MWE J"!)8IA/]>EL&N=.6-(W*;_=XT:@5LUN79_NCM[T M+GU6JGH7I/10\+.?W[VZ3CQ&VZ0K,?LD#86E;TY_[L)/;]>_[ZE=S9 +?Y^Z MQ=]O>I0L=U7%J/2HS=^KIE;?HOI;'[4C?%@RF6Y+JIM-D'Q/8\.N&B:J0A.6MLKR_#\.W@Y3M"1G'VU@"="T H=Q>R!C]$CA.VKGT')Z-#\!"7]UX#!Q/%F;$ M6AN>6=)E<-6NK^MQ;AV4!_<;D[?PZ=\4XQY\A_ N+DGK++_"^QP53;$7N_@MOB.5$K/9 F1.B5=!B0=E#J9.B49GH/1-T>S5-9WFQ4OIREL.)=('Y+XE9!, MIE,;5:7_Y!TD*PLW,,+MV^7\R%7JFA-.2EBS.S D;729W/G.$X#,&%A$%NC0'=/=]#)!^'G]'YTYELNNA;U 1%5-K2%XFS^<] 8JO,$*;@)":+LK* MP7+@-(G"F2L&%DHVX^\QKZHUDUGO]HHRF9>BH_T"UU(,.I/P# Y>H=$H(W:= MC59FE_W.0%?[HF34U1:)9V!Q^KYZ^J[)-#Z@0W MBA)2,>U!D8SM>0^/80"XYT22?PF#R&5Z B5D/HR?BNT'X)?"?OY-P@H13-?M! MD8$X>GIW4^' /)'C^3DDS$@+8QJZ/F:A>8(U=J@268;MPH+&))P?;=+F4B? MOWY:W2YNY;,?Q6&">0Y9FL/\3)C\XCR3$6);U3.9[PMR^;%-*9Z!U945? MV]0O @.)%#7 >+Z3$':*LD[#3GWA#9XD)F4ITKO\I?0K^=VO-,\/8?!"8>%9M-LW$Z KO+OP6#XQ@0)S/ZRIM,P M^ E0C GLH1+"J=O1+8]2%?V1.=Q24;&2N^O'L(1;7>'?8]2&>H+!DSR2?$L1\UV*)3>$'4NF*;"9FV%(K!W%KIH;BWOU9I%*)'SD (PK9Q,%:"6M N%H=#00LE4X2&X4XVY![2$AZVKS=ZLQ:Q'&(3*PO^P^2P6.\COU9@)WB/S M\[%#[(6CO[/_2%S&+**,C:B$3FF4D9=FH>4W5PL/%M8H/^'INY0W_+L#&'/@N5[6'TKP"PX3E3ZJA5L(Y"74[%/U]?273+)&8R:* MIWBD5%]:G)CP)E7EV'=S)0XEM"?$U:7J)DMH>@X9 6J[^9 M@K/*F\?V!3L-&%JD@Q8]9J+FB0!Q 8EU MN<+17GO(Y=>RR\P@.$(6]B'J&* M9#)-M7S9O*YWX+E^Z!VA9$5SC*LM!:(WS:^\7UY^+E4K9T5+KB*K-M' (4]J$NZ=[P93 OCI*-[\2?+UXEQEB"CG,C(Z^R*U+MLGQ'7+C994!&KR>@=EO_LHN)#:PW\Q4=6!#;G^C1G?N& P=]!LN?L M)7@86"W H:F)Z>2,F'F6?1Y1L#]!\9B5-5.#:WF=#MI*P10_$'OL X2?9W1! MST'@4)*K7-ZDR%)E7O0-=,QG'PVXSTAVLA%C9'5AF92Z;'>O[RKB6JYS28LJ%D8OX!88C5O. M?L5FQZ-Z3HM@HACO"HD-)EA,F-?#LL?L'<6(A >(939#@H^Q)D$84RL= 0MD M'5I(=C=(@HCM<"$H2JR^)XG(*/& +D8DY]DJ5L(5>4T-SY#FDPM'1;X ,'*H MPO#JWY3F ;_@E: -_4Y?^ 7>MW0PP$3L6R<),5UH?A0JNK)7U7'6422FXBXHAJ96#%"EK)E=$6^"&HAB5U:T=(5,FS!8TV\U&T" @O8WJ*(D?S$$Y\K M3,0?HU\W/3@R&KFV2R>BL2)&'W;+*F"9C/SH6,+^,^$N5 M9!6*>W./7%20"4!U-MG V!_#@"$H/:JQ&\5!B&&*#8]B!7-NM/0DNFP\8KKT M*=O)]^0$A5R=L?(L_!WQ-\2MIS*MRBZZZ^@@K.M@)3U"Z"!OJI/ J.HD>$JF M4X_2H.6J9]7=30C SG\LVMT&5H^C?M MJ I/EU6PV)8X&X#$ (MCQC _ME,\:Q$>&&\YFPI?^K94Q_A?&+09N8/+CAK M9?54F\](OV=* @(-U.=DDGB4.3@$& SPSTP\3?/0)1D0&,'YFKI#'>XRMM?E ME7V4(G=[4J^)=8=-+(94BW^ZXF)(IOD*J/I2HJ-Z[*JG+(2@HRE,Z%(24E_Q<"!G5(+<^Y MCRIGOS/_1)!F3LR[#["/U)G+_HE.AT,@6FN9X'4E2Y;8_^5D1"KRCL$G&Q7U M?V#3DZIYCZJ*C6U$23NX7?P>G*/!N#H%F*4IYB-D4QM-)$42E8@8TA-CK_ M#H YKU/=P.IVE%S4S.H,.%[1-#?%!7G1<[N1:O?@ MLG9N@3426^2ZL06'HRL'=^GD)E:5KDK%24=UAQM/J3D=%D9I-U&>-)B@:=C' M332-NK2JI@?P.!;6TEJG9BS4L;90[/=JGBW*0UI()@1%T>W&-%>N_9_T_-[4 MV?!N<:0?IN"J +H>6)S5V]Z\EC'N+FEYS]F8-YUECMJA\ M2+_QM9UYO91V&_CVHDG:R.RJ:33BMB)U3H?.;^8@CX9NM092-UUG58XUICC M7>O!XT/&P^5_R\ MUM.)=H6*D"EF_69I,3MM?H-UE RM"JF9?=I5]-Z2ZG:MU]54\[(+R?FBRBY* M57C)_3+GH!$@*

*3MZ"[2E]_5-'6:3YW/AD[R+\TK! 3*928'W0?#CJA$CZ\TF MI,W9:/^!;UGE./V4ZUI!/V_H7'$BQ_)9S?@/!5WDCE>4>M$^GZMRZ2C*CD+X M+=T3]\IAT/7.H&>(LMJ*' 9>"L^IKF%4EU.8\OI293HT.@-#%O7^P46CG XY M'39HX[70(9THO(4(04U_3X#@<&0>O-R_3\(0V^O2R0$>)<@[YW])%.^3E*%C M4H8FZNJU=(NI9U*7<%.Q2Y.>?/$'J5P M8H^Z>4(63=J[X#0].N\@3=*3JB3I%8"C19-I>.X>7Q3/W>.Y>SQWC^?N\=P] MGKO7&M_(E64O["C(K#MWSY!Y[AZG.DYUY\[=,[#7J"YJAP]\X'3(Z;!!&Z^% M#L^:NV>HG8$BB<;53'JK)7?OTM+WUJK6CYN^9V!WTD71.T_?XUEH#;B* XZG M[_'T/9Z^=!I^FD=*WS.P\?*Z1L?3]PY)WU,;;H7QJ#V>OL?3]T[=3/"LZ7L& M,]Z5FOW;/'VO*%VO4K>Q;4[5G"?U(^M+N*'MF-%K7X.Q_.[F;1>S)G;N6EK3 MOHT$Z:78YPX;-F(&%$N'BH2*B4ZYY"2>^M34A!Z^])I2GTYH6_ET?W6I8DP M#9LRJ=\8<_J89TX"*5#E0%)/WMU>]?3-@QK*L#*VVL[=7@VX MU/IRTRX'*!R':L>A$_G VS8,YCZ(8BP]",D+\1,B_.TOIB++[X0H&49VZ$Z+ M\FAY&@1/@UA/@S!VC);*&9#KO;HKNTBP4XQHMY=9+KG93DL'>$ MV.^M#S7@),=)[EI(SCPER?6DSL 099GGN7.2NUZ2ZY^4Y&0<^-6O>^#7*4F. M9WL5.S3AI",:7YI8X0\28P7@)K?!968V52([5:]/[$;N3^+<_$G"H(CBE,Z M>AV4=X?27 /3FS@F*:I\&"::M8XS:&?3E@RL;.+8T$EVM#*2OC^]HG.]<-B9M MZ,QV),41? B:@/<$1L[\=>J9SKR1X3 M)_%(.-I6K)W$24C*EW>94OO*N[Z/":WJLK%;YHAN>-D%DI5\T<[UV"(RV%#Y M1;M6;RCNVE;3)0K#F3!RD1AH \XKJ/$RC: [64^NK7.H=TA^Y_:G,K+$KG#0B M(.";7I5/[B7=)Z[C>*0MTKV:?#[KWFJ8P;)?U>X 01OG#Z?XSHIY"L\]_LK\5X(JQ"L3!P*6JV*?K"" M>U"L[#B:)MH!.+H[44<924C)XXY<:"T^/X:5*8)%06&HFE<8)R)DPN,$Y(M$UAE7YDJM,Y %N&HN*0X&57TN:0$1'5W\"I*P"_ USJ GU96$?F2L/VO">8N2 MBJHRJ_W]MA?MRJ@9.A?/G, [9RLXTZII$6^^I[\T%MP=]^7QF^R$$)(IB&)<(PI MC7?88R =>&,<",_IWJNVIN-!BOV#%)"L,9(AQHB,E*M_%S*%[M>6C[MK:WWEF?Y-DF#IG3*KY - ^*VMTO2*LE:NOFUQ)(SP5Q97S,[U7NBZIY])X# M!R>6-(/EM,WM>>C0"UY8MB/!,R.]S>;4/RS7_T+G7J[37Q_H[^ ..S65D%V9 M^,TU.#U$ /.9 WSFP&%>Y'V%=U]BPEN3:^[1=? +! 7N6IKE30@37G<6[A| M_OI$VY\GDPM-T1)_65M@G)!V;NQ0!+YD-3GHZQ(Z0S\8 UCU[X0W/D;D%W/ M_2]_S9BL#1E@6+]]TD!WV6&S/B ",0V7ZH)VK#IRCYADZ&BJK/3QCY$Z M-$9RWS&)_E]9!0I<>-3RC\DV]\I(^OOQ+F+LV^UC1ZR1KD/[VP[A'4+:0B+ M-=1Y -B'PA?7&KJ>&[LDJL6YF+XJ]]@-"==]M7V^Q@R.) _'@,+16VP8@16Y M$29< \;'2_()-YN(T5.[FE%M"$/KYCPH_29Z1X\3 "O7W?L.5?._#\.W@UWJ M^=4!9(N[\$26VUDCHZLF$!A7ZGT M'<'XR**X+XD86%&N&@>+(] [IL('XLX/1UH$_OE! ^?FM(85L*+(7G'8(3*"*EA\]$8&)>%.NJS5' U1WCCVE M9H'7@CVTL8NIU:6B2@=0?/"?B.\&X=<@)E7+ MOWL2'6O3EP]N1,BUT09BT38F6BL6REV)W@U11JO4 Y^5EZ9S!DKE@9RN2O+2 MXS'U ^AR&$\)_3]+^[KS'5^9#6&?1TL7]X]*;VHSV3+<&)FQ/W M6\Q%TB+;TX? 3C=5GIXFM+MH78R#2(7K[FE377=%[)(MD/QE.8/,M16FO2SEM#4F$E8A!6!..9DJ0"T%PM'H:"!DJP :#$**<;<) M]B[%]V Y5F/6(HQ#9$1_V7V6B@G*,)\,>\KJU]+K\V\ Q!\]OSC5OB<9[4VUMU=A M.4SWRK/L>98]S[+G628-S;(_7WTUQCE?+)MR39YBS[-^ZTFQ_U>*4?LZKW&4 MQ29QJO9IGV?'\^F8@'*>TVO+K#Z4T; BDBY+4BDJ6B^_>D[- E)FX4P3&LQ89X M*DI%6?0$*]_=SP&Z+Z'T.P-9%66M*2G2/*OI],RV'E22)5K0I*IUA<1:DMIT M?K8ZM69AX'G4._3JQN-QX#FL%^S/]2 \3UFIR&@? &71I/AWI1)G&TKH+IGLQ2_TSCX.&$7%5M M("Z5R1^M#Y<89\!?M;N099A5DV,?)U MF MA'QC$\1K8#V87*8 ZZEKQFX[,D4$>Y#XKBQ@.V$#VHIBSF$B$'_=N/Q?1+!N8 " MC*%/[OPYNLXV)+S)K9]CY4:")43)!-8ZR_+;LC%6-+F-T"Q#RY_]2^F(O?> MP?5+QV"S8_#H,5SXM"N>_G;*:21;#2E^Z\9Y471['RM1 M)7NL9%9=Z1[\SHF,1-LTV)F/30A=? 0C6/B"\%H M=&5YEV]JY-#E=*-_ ZS)PVA4G=04RK0+JK!^Y8F8[<:K'0S[V(B%&6JB+JWS M\(8@%M>M"W'LH^_LXU;CC:UX8ZNCU1X-*
*,5$W+KDCY5$4F/T>VM2KCIZXU>]LSYLY;FK6UD2L7E>HTE1LT<7_@QO9 M7A E84$NE6*LM62#[_!9RQE6['$"?=XZR%?2P H2WM*'%KQ*:4/ZUF=?^&?B MS;#?D"SF\[,$-XHPS_^O55BHHBY%+C]__53@? -3R8D^A<'D,[P!^>G#B!W" ME\!__D["R0'X.R;,5V:NK[M3K%@ M88(<&I/1\D>-V6@67O5"K_8LFTS@* 32^28->K\V'0+(6#9=%[#C5" M*NT .7P2 PS9B0HC.%*ZAF`I@<1V :98F "ZM";ZKB%++(3E]%:-V80T.T3+T M[GK)T >KL%TGO,-X =8-NTCB3Y!_)!KE?E'?VBDC^SWWFD49?U2TASXRR77U M?[$#'V<.V9 0-]JV%7#? 32D,UA7%=:^?UG9E-'P/+RA8N2IU!DIW/%%'- M,OE-K)E@ ;@ 1L0C##"P+4(FFPKPW V:PP+J8_GUY 43ZE=-9M3A0H(LW@ M+X*7P*[@;]NV*%:*^$9\&+YH,J7O!.YIPQ,C8 *@\|;C+,.7<460RL(S[LS/ M +"TCC?X#28!*]*[S]D-]+/\[E<1.'("[X0'4A8$BR#BO/0,L3WQIY:[&+2% MSP])X,,M(]P$B+) %(8)GH/M):C3,NEF3:<>:*[($G,[<4 (%,#8BX)-@%[G MM; [P.@X\PMIJ!S%^@Z= (6,Z>M8+W)^_9 BT)DP9M$?TE+8=R^{X MX&\;C 8+@)+/|[=^"I[UBFB6 %(6X-(<-;IM$\RC)6T*V4'H$A)QDI!@.#% M8PX#0 DPK)Z9U"0OL'3A#4##(2- XKK,&BU^7-;5)@O(?A2YB5DBF20@O -ZS MAJ04$W,7'(J4F[0]*A]6,3)[ZQW%H1THB3YY:5UN;$;)(EX'6QJ2W'X=L0+& MPLV,W\VA1;E$R]#P>QYOZ/D!"6(38D R"V.? GCMABDYA;08K5Z& HMPS_1PL MJ#E*AI'KN!8@-P6X#6HE:-0>X#H5-MEU%M; T"LB8N-:4.2_$YY#6 6M&4D? M,Q.>01F%+PG)OX8J"-@E)P#N2AGS%,/X-)@+=^RB@;OZ/*QJ[3^Z.G!Q*-U(M" 2(#\1/77QT,%0#R+ZX%2XXC)<>)M+56GZY8C*B/D6 M@>7[;*P.$'U$M9PQB4@.ZJ@]P'/^!T(%06)C,+P2?1 J(7)YO. "4DX,6 M<)]"@^URZ8FOH)=0L8,2;B8X">4ER!ZO\00.$U N"--UK@"+";&<#JYY 1I MX>>*Z% V^)@I?M=;1Z-< M:SJ_4G.X?EE[N$\%*[-/JL;Q5)UZIT6IP)!N318_KY_A!'<0P>TH7*N5X(Q6 M$=R)TO'.BBF_^PM?>(%'_WJ*7Y3*.; ()=5ZZ.(KJ4XS&$(5376]OW[Y5%=> M\|)$_-G)>.O!'[,S,$35/"0'OUFM%QO-3[^NNWMJ;4>U6>)=D7YV&&B:S4)J ME$#+:185V48?ZO-X >#OP,%) MN6:?UP.4]O8_/2?46MC_]LS@*M/_].J PG'HNGKHGM4ODK75QTSU5:V;9P+Q MQ(2=/89ZVYUE61WE1X92Z#/[F%4.W;&@-C5B*SO29(RX]FL;_LB3@AJ%@ISV MRM">>2;:4SCM<=[]AK>33BT]I?(WN M>7E6#,QC!L;H>*)MG79@'KH(Y8N2?NS1%41&IZ9Z 4M"1N4O=OGE-['+.E M*JH8@"J&P5'E$E&E7DS!+'UJO?<0QY0+P)1=OKR[P(@- ,MI]N]@RM5Z5:7D&[E M_L&V"Z=;3K><;O<-S%0F6YQ-IXA:ZTMX.-URNFT.W58/ZE0F7(42;E&9_240 M;JT#,I;K]@X:D8'I(DT=D6&6'9&1H2%M*$\[>49WOG-/8?),?-O=/C5#5]?; M9>KJ>KO,W.-IZ\^E%VP?HU'E1/3YB6RH)6-K*UCQY@JSXYXB?>*M&P,IV'7. M]=X+$D?XOT%6&-#FH-JR-L,?6+M9=%=%[D]APFHR2+XF@[&NK(VCR'[("Z_X MAQ\(P! [AS9:7=0<7A2")(]=A3:R!0[D^]@:V@R1DS7B'V%B?1-&\4?-J[V([MES$<#($SY7KJVCGT#/@"-R:'4L-J/'QO)P@G:YCND-0^)G./+? M+ JJEB'P)SJ$!YY(V2+\O3PJ8 Q'/"3 _K!V^27P7AC?LSW+G3#6R/J6>Q0$ M$P8" 8Z=3C%).>06;KP\1(.U$T?.B[WA6: -O&?;R >6ZRSOT-PQ H= MJF YH+=&!&Y;%B"B\!HD'H(%#MMUV, DP.G8^D%@_\$SH1 :6R\$V,- <;J6/ M2Z>\H+3 EO +*04V0>*QJ3;!E+ "??AZQ")\|("L302^R[:BL3#"WMUMG#>0 MG0T;LP!J . # A.(\@8 !';!2+.7&*(M$,_.*Y+"ZQA #KIJE':IGX;!D!;& MXPTAL:+ AX^S] WP0_N8#0YGF/@N\$N*$BT^;EIT%]%9"G0$4&Y7;%@#&Z)% MFU*P>0G/(2%,"6.#&%(,P,>Z9"87Y@&54$"4X MYP6NH%,KTHE?P]F&!^ 8@)3S9', "UD9\X$@]%V'!>/? $^NE.D@FP(^S\X2X- M6!DE=(K(U)JQ4\OOV:9,DXY;^2-Q0Q:^G@#/3 \|A=GBR(%S([_..#*EWB7I M ??3:1THL]@\I72[;#P8_DQ&8&+@!*$HP=.C SSBV)N+F>5(>D36|'*Q'A!" M"V M'^>0>"Z@ MOOR')#X<7R$K*8PK&^]TPLK Z5&XV704N2$*:S4DQ-0QP,%WA[[O4+5P:%*&)AM.>7&:V6,0^?,GLYEBVR:" M/OOS$7@KNL*$,&RQ^@H)#)U MF2,W6,Y[< M)Y0*)^ MP4:&H3Y30'8NCEP;P>4,N)3=Y9:&8_ HLF=F,=4NA@2DW]XQA=5Q3(_9@8(5 MN1]BFU+!L=(_L%)6W;_7I-M]<+)MGJ+VC>MLD&/ M B,='452==1/8?"[*? 8.8LLF:\L@/L;FSDN1[KC94=#WMD7@)07D!^3H&E MX+RU%V)01)1ZL8?0VKGC%RD*;"L56E91#@!81*$V1?P#;,02+KV<@-J&Z7A M4@P4[I<*$ZK(?*)/P8?0YF0%]-!KWT@G//3 IUA#32$KRF:?,K5VX90$X#@8 M3EJ:8X:!'_AKDCU@85*B77V^C,>E:FSY(==?1+#MV MT*"MG!YH GF+ILG;&G$]NUHJVU'U4@.5]9'*^F;-$VLXE34#V3B5'5ZCTH**F!RF@/6E- KL<+(VX%M0K6G<1#&-YA#L\1O0O=P& M++7;9Q2>..#8M1V[K%^6 W#(.IB?>H:>)"++#M"B'("JPW,,'DW,$:2*"5,>/ MPC0:{^W>*"D>?RT22'?I>.? ZB=P;]GM9H!.&QA4WH\B\K=&FZS8$:6\'6+Y%@ M=FAL&32WTHO1&:A*7;Z\'G@2.'Z45MA*X4>O,U!]\_5R_&@4?M2 'F9GT%/J M\E)R]&@4>NS0QTKA1Q_;L- ;59ZG5ZMA^+K0XF)X)55@/UCUR/-*-7D7GJ(K> M_#I!N[>_H">!Q\?8G5@4,/[&OU>5IY<3*B943ZPZ+>W]]59%:5;6N(4O-HM9:^Z8N M]0(H[+V0/B\]94WI]K"R- ^M2=4M;J[@O9%'0^\MRR74*-6EQBS6DG9\VWU)4 MI;U48-.0NFU%6FE>D?!SS4DVE\;=P2KO[6\5VL6X:'D]PP;7H%Q M%?"4 L9H=#1@L%4 20:1J/R6MDO JV Y5F/6(HQ#Y#U_V=U,1#$[@^^LQ\.(MMK5EW5BM0=&1;VZ@O5F6<_PP^'OG.]BG%SLO?;-B\MEGG!!>POH? M%#=!Z&GM:X+ VD/0!#;;=^O=M4 [<;B+?=,&<^$RP2:4? V+_OGEW@]:V,S"- MKM93ZRO2[VU]5#TER6TIUV:S4K$OQM^`X=M!KDY;6"LEO8:<@W_3#T@WL'J0 M3$)(L!W9HL"14B#V"9D1*XQ^+5-K6T>"<"O4VF(>OB-5.X/X'0/XMPS>- \V:Z^L7W37MC;PBSG->Q=$A,|W9FA)%A(P..V]J*N MAK-Y%>21A,C@YV87J#AS+#4Z WUC^^F39J.=!T1^62?([2;7P1WAOF3=('^S MXB2$OS=IA"ULB_6)M1D%RXAV(F7B:=YTM$P_M@C[+UM(&1F?P,Y965-E86A% M;K2MV_GV_EDB-EQ-.[@AMR[HIU4,X [72ZOKI1>A?3'ACX@+* <8IA^2$W)I M7M*B+3:;W^_"J+ V;F%N3^F3&^./C@2&OG.?ZB26-$[:M(RP'Y3TI2N06\% M4C>X=GI4VOB0D*_PQ.^OQ'LAK#=;9#T&P"+BJJT@6-M&\EBN_!>_)H MNRI M2_:DHYM3(LI- 5.1"J&YRN6>@KDPU/9 VDJ@7],[AXN8$8R=R-"&RI!=VCGLR M^UZ==230-)N_`)^]? U\>T\.8W8&?=%0ZHHUG:MHJT367Y,S[V1J9^;=MH2Y M=&!EIAW37+OYCB8!Q:5H>'7QL!X HT33PZ=QV"M:;8'23T,G)$<%Q&/7'K,D MO-?0C6/BPR&^^G1@*]BKEAOB@P4GH2.P1Y:=LLB;;. W=G(1@FGL3MP_T^H1 MFTW&=)(0WSH?P*JH+9IO30_I]L!C@6- W)_"A*8\""0_CF[Y<):G8).?Q*8& M/ZQ\XQA;"FF\(#\)EQX>?$E^3HG-H#R!BVUVA\/]==B0]")X=H_$BN,6<[; M MXZ&WB;*SK 7,SI- Q^NC@VW9MM'YAO^_%=?W>WO? H@%;G#8O_LX%9:65EK>8Q+:8UC% MPQ#8$L7XJY:'^;%/8T+B*IZ&Q93OO@1 4;J;:M\!M3WX5.L@[WYS!WG+4M5) MWD]Q8/\8!QX(G.CC'PF5DC'-J?>""/!G/5N[7S!ONR^O#_5^" (%U6N%>!I; MX9[3O=ES"][6VNG>5A*/ U8<&&0 BA! ((ZF.*Y:'FV@AE%C K$[JN"C14)9[MA)%L% 6VFPH+2B\17K:1=.F3HZW4^_GKIU6<@#4#PZ:8P<[N;K[H(@K$$&M! M7R"J5Y"@YX/XK0&'W#9\3+<"H=0:!3X07X#,%A[_*)Y@D3CE4T7(1 M8>"@] N8C?V@+!@R2!_B/N")5@O+H#;076-^ 048Y"+^]'O\LBSY8'HLUXL MEY5H8'$O7BB 9)P&.,I\,LK)G,R'@96Z.!J'!=>%0>P-+S7+CK=C2A$R?!_<#NN&*^?ABZH-!3N=*NY7<-"!=M#U3.:/P;^ ME<11;#$==6RJX%_T&<#&L\? H^= Z&[F%+N$? $5?<@>^VC- $'JI^;=S89 M6B/W)W%N_B1A4$1>>F?P-5AG(XLCA!T284A0T28 BQ"5G#"8%!X0Z/ID2K<6 MC\$">QX7JYUM(UVDA0+<0Y*E@,F)E[(XA/C%C&$$(&EC<2J12*(C1B"BY:HT6@ M@> <0A=<"^RP;U(JPW/TNK8ABDDU(IG@[;!O7C'?3=3@KXC+]+;,@?QKMJQ;,:8*45L,,=JL$0)T'*2RW=H]8 MV6^NX"X' ;T]Y7P]M:L9Q65[>Y7S&94>M? E[U=3J6U2_B;TOSCD!O&3OBVL$ M"),6JG2^5B!GZ7=-V245 -0UBM[05.RC;I'3=WD6PZZX2;'QKZAF>>OXGBE9 M3.)G O]3$#(??";TR_GL'$DPRN&S?[9\=-.KC> MT"114^HJ&FA]$@Z3!%3U/(5>H9HUM9@MR4986?FT7=S'SJZ,-+8,W4% M1@?PZ NLD=Q$.\K9:0>+AS6QKZJBHO$Q8A>+:!6BOT=*-(4FN2N@#?34*VOT MTR@NK4B* (GQ\>GSD6G09PM'.3C@XL%W43!,TG*:T>.!:=.UXI!=SS3$,T/7 M0(MNBK5V:BUZ)7IP@Q=C$$?1SQ=$I 7F]Q('#+)1XN):J-2G]P J,UI/E^;4F MO3- 03;%G@HI^^!3%>H^\!9H]1^XMR'U^S<8 Y :1 _:GJ=1<^WH.Y.8#C8XP MT$CF XWX0*.MM0*;JP(:E4GW"& A(18ES6LC6I>$NJ6N8;K8WJDK&Q3-V%Z9 MQ$?$F=#=4.EXB- 3ZA67/BS5'JW!H["8@UHC:R!,"5S4PV$L%)5L+YKFOC(MTH(QBKNX(!+3TLRL9'!>>;!4)[#ZQ*YPM[G8DZ;I8FDF_E$1BW89X$5(])F& MI\NGNYM2O[*:ML^Z'A:Q\@J+DZ7.P%_/Q5]/SE_Y31.'X3Y,'W;TNP?U[?% MLN0W9)U/K%G6)\2; =;"'\-YOGJ>[5EHKZ,^1OE9P,[$TE5B*^EE^]RNKJLO8U[P#/8Q6=;.]RL-- &:C#Z&Y*,IU7](Y*52?E,ANF&9A1DYD7;+"Q M3XNC 8#C&?_3 EJ&Q]!&#A3PBY\M-KN)@,'MHOU#TN-<*IU;7QY2,IVW4_I4"B.40$ @P SFCRZ^]:W8T7"9('P. 7+NR M96D&:'2O7N]G%/H^7**[%ITG0(O\WDAVU@;/D%TKG/P%65,%.VHX#FX#MRIT M'8X>T\X-=W$KY1 ?@/.*Z1 I@;O'!YG:\;=0T7B6E:9!BSJ*ROTWZM5*Y-G;P9;R8^'"%B&8" (PPSK%QF: M'@"P7QSXEJ)9",//#/CLDA?N\7|C- (XGY)$#CW4EVW[:I-II*S5K:+Q@= ![CG/P]8W&9WR=CA! MC -U9^%CP-TT:1LB67N>77\'8^T-DZCX\BBP#6W>)3O^*Q. /ONL'6J5UJG1E^L4TV7%M1' MT3:BGR9IKO7@B8ZQ2AO;H%6 4]/N>"!*@*XXSN+:V+O=$8W;-C/7'0S-B%+>$NB9^7A">VD,,& M? TS%DGS'Q99J,:B121BERGYA6=X'!LRAD!_%76.#F3PXDJW%?8:B5T9<*G?E M%4[\7<:J1U*<.ZA,|Y8Q %?10B !=1B!*=Y'?A=G%C_63*7G5]Z(VTC['\;A MDMMFG'GE$0>^P/>H#VQ;HVH10+A#(/5X[2>.C-,X"6)B)R\E<:2[=];++37 M@6_&81 PG_.X-$0M&MJLI^@L3CS'ST3CQ=@373MY"Q+$. ^VCG%YT4R.=W@1 M3C7<<<5&- _HJV*[U=AL5142RC/B_PX/0B=-/<_2+\X M[._H81H_.ZW74=ZI;O@&/.5__&_XFS"(-!J\;"Z=O> '29%>\9-&W:K\U-V M6GE;N2A5T#6'_2WED_)62PZ\[(JKKY.S&K 0!1Z&)]PV9._'6NRYDEIY&'S M#GG8@T=J.2) MT>/&X,LY6SVRA&8LXX\DZ3F(3HQGR.F=G<1(B>@Q:6LF\"S^W8Q.ZWL_^. *I)(?8N#)Q5QL# M[]]NI(4U;8VSG>KTZLUR)O9@,K::]LJQC<%PPW<3$9^4#ZJW'=KNY", "O8AQ!7M0$<+[W#OX713\CLF[I5=>,"186OG?W^2C1^XB2>-JH7!2N5@;;/ M&J&ZQ<,$? *@GP\D$_"XSR8]+IRS0,*\[&]HC59^<7(!^T?K&BQ#]<8OV65MH MC9-\E#9E:D%2BXH6&8F\#)#\<^:A:1[_"%1D"]1A("-D((9]KJ9R/6(>UR/E MBX[FQ3PNP?M[4AM&!TJ3CV:- $7^ZL]!G$1K[H;ZB$[A+PLGD$3+=?7CZ=6Z M>[!M4]4J?7(?"=)CB96D:#^(54I8YAY-K^.[!W-L]@#1VY.P/53/>SAR MM^3,DWFP[JWUE'& [5/U_0FN+SKCX[',VJ#LO9G2"=U'#@2,Y'-!W-QQHD#QG MFUGR'+4IN/DV!2(GLBI3TNQ:IN2^V0Q2HSS/N)]*^2(R[<5GWF%.*BV'/85 M&0^3? F8\B#P&7O0NL@[62]@L+!*74@+Y6& _O%3@#J0ZG#D7"!S/# -^\KG M M&F:F[*T"\V04G7>I=?LLV/E8\[!N2<)_%FIRYWWBR,.%[MHJH+K/0%1>$'NSKF^4M^SK^B;?|(+ <U+N)6$U?G@6U>? M(L 1X APO7B* $> ZQ3@>CTIG,<2_N+XO(.!PROX]\Q,IY^O,XZ(.S75N^ * M_%7V_VN6"F(_^S2E^4CB*QJ,1V^^%LIV+@OLCV>[O*WS]Y14U[&[L]=[F5[/ MU_MBFUI3)[/TX:8^4JNZ4K"}3#6<6#2Y/HAVATB;O^OOZ2S.[NK%8IZM=>M! M?,QCDRU%5Q_9[UGAG;^XJWC]BY,3(FS#R PP<\|,NQL$S MMR9W&];3NXR<2HR[!VULJT-[>P) (!UDZV8W=KC1HSV[<;$DE])B3:@QZ:!@V MKS0\-(>F;Q/E8DIGJCHVKD$R3!#4NJ&.QMM]5#M2,]AH^O'):-5CF5]UQ&Y3 MVS'V69EJFMMG.YN_;=!25H?;U$P;@50?#!>X'[- /)5SBZOM^P=O7CJ"^I+UHH?%;3_9HE==41NTU>K4CJ M4PFLJ>#&^:/&0.]V-2[%7*B=>__&S&8'[+RE:-//)Y6) N#3Y#D9TZ<.W$IK M)L7E_!R\RZ^FAH#?YC'VW<-VL3U9VEU .;*TZ\GO5R>H8^7Y!&C-&M@GJZ_M M#M'U^OVK-\3+Z5.UNY)3 M6!"]JZPE4)D^TC5--:US60^]3J"Z9N% (9[MF>HZE 9E:ABR&EB[!O_=B)G>)U:_*YEI:U!D)Y.93) [,9&AM)S,14^W2V9JE M).D24DRC;N'R5B=3'8-B7UM[GKU3D I[D23SO,9#D?"^;()HC6V0,;=!+*TK[+5& M._#.=\C-.@4I7GH[RA>CQ*Q%>C%C(^>QZG1WGS. (H9QC"E+GAD3L^?3I'YE MA3(Q'? >ES(8P8'+_Q MYD!IG!U@75C++X_N^2D*X[B,JW/O&W/O_\NBL$JAL(\8?3+N]I$F1QSITCF9 MIQUI-#SB2':WCZ3=/? P:;O'9(WZPP0OX='$Y=TQQ>?$*I^QD$3'&*3_VOBG+ MD(]R9CC*.?5["!Z?.C_XH_ 78V,X?/<9;M&74SZ36N1QRL)Q 8LB-@L? YSS M*0!Y*S^U?*4L8%..$\"#\>^<2?ZQB>POUT-N:;P? EBL_?&'L,XN>@+=?(^2O8?#$ M8E1F^43Y+V'B^,7?OP_CY-[YI+ ??EX M:CY0 \$DFE MS8U%J&$)6)]_9<,3 -+9S 2%S_G@J*0/-5WYS7>"@W,4>C\U86P, M3*M9H_[>S0+0)Q>;!;#]6"]& 61]ZQ7!G6OX6JX1#%DG=.G%4KC"*<3P7]&> M_!M8; ^*?Y=ZIO>A#2AN\]0V>?IL&Y[0OR?&TR9,@S*+[7Q.TNIV=2EVAKK\KU,Z@C1)Y]]Z - M<&H*XV4;L&0Y!(M8CYS MCNW?=T,MA'9*L],JI _2UB=Y/T<+LPE0EFH8IFIKV\VDJ9E0%Y#Q5DMGFDJR M"Y-:H27!5C8G)\)#4@$,S0= [/!AU15KQMFRSK>8YM275Y=E'1VO$RS ML"IX;*H 4FJOTW.)1K;9JQ!;A5"K99A9.H@TLNX>](S¥ MJ95XC_@";U@[8@R&R0P7,FS;-MPM3&SV=0U#4V?X!]S8VK-M8EKL]&_M F6 M)V6Y\,5ETKUHVKVY,R.]I?3^ZJQ3CK'W.-Z4XL4H'P3QG27UOQ:JO//]<,;_ M]G&^B0R(O%V$8 U[F$1)+ 89Y7X{]>4%FJ"=!W\5%<(."*GR.J/OZ]86]*62P!P/3,. ^\DH"VE3-31GZ MH:5>*PEZ;^'"I'>%"T-1UH25IK^(",/Q0I3])2<6LW14Z!\]K[5 \EY"GYJ M^P&Z#;6]7K4FI[T9N ME2S>UM@@VER;FVMU(++PS1L=)\3/ZVD\BSSN?3LI!'YEH8CKBO)O.WO-_?W6 MI%^)N=5N)^GG:MH[S;+Y) JS*ZW3*!.&:&0/C8Q:H9)5]5L+HPE[6HN1#32 3PB M&DEIQ&J#1;#NP=3'5W3${.BD>NED7$K-((IQZI1D7#<)1IIU4/2$PM-Q']W M=WBZSGJW9B1FMT)B^MV#H9KZR477W2E5(Z0J(-6D%:0R4/^W1]NECX145X14 MXV$K2&5BCK5MGSQ@AY"]DTBEM8)4H[N'D6J9W4:J5F, G58L/[&8.=%LP4MV M7/;$_'"%.7"G3'2[>DH[,*?D0I2&6;JFJNLG*P7=<7@05A6PRF@%]\: 59HZ ML:XH'$-85<"J5F)\8_ON 8=!7E.0C["J@%6M1,7&$\ J4S7)G=G3A*_/<*%B MIM;2B;ZR!/9- #LW=5&:TXB:PAYC;J-KDT;Q2K&K%3V!K=P^:K6KCQIJ5<'QM#,)8Z-"@$^\6GJ)+ MZ,!3-Y6O7*]74QL=/:^M;N*4:ZU8W78=P^6J0XM:F%+M$RT?"Y:;L?6 MF]P]C"S5'!$M$RT3+9^+EML@9>PZJ^ECU1J>>38MT3+1\@W3L@DFDFB&.M.K+/E9_4+6(^P;FPOP]^=>-NN9Y$ E,?C+&Y\"J,>?/PM[QENO?$\I["WY5; M14NH#?-7G"G :)WL? J6JNW2IQU]'^DT7NOL)@!;^;-+SW,AZGB^B] PKYY'= M3R/F?+UWYG#FMX[_[+$$>)5%2 &8-FZF"5!K@7 ^OQ@(Q2Z E$/12?LMT!Z+ M\"G8CM.9O2B+"!G:'P[?10[V_1? >Q#N<*^^1&!09)_*AO6: M/M@_JF"K#_T')PJ P\7I$)/M/O(374@%8"K,?9?(G^%*Y>[RO[$^4<8QPHL MI?"UE'=)$GG3M6B*GH3*QPBXJ1.JB%\O0A_N)[F8D5 [Y@AP#=P?,O]C4.# MX/)F[P+WKQYR-9???P4@C!XVU%\PV=0>9W;)[O0LP4[W4;+@K?/1:PM7Q*$+ M.#]%6(A200$-)8"+]?%B5W"Q?*RXV[<;)A>;%RXV'(7?55AWV8,Q>M8 3Z0 MK^/]2[9NIL[!U'B? FJ9WN&GZS0&%<(@: M[[^:EX_;1$X"WZ*>^[2Y:^NYWVW2D_8RM=GO<^O7-Z?E(L5P /C;I@*<./G M8!8N&7K*&L=%3!",(]4<;3='^+X;"<34"IGHH3]? YR+T,.4HL3:[0H@HH6IH[L[=H?(I$K)9%)BS1BOM)VST8D(Q CMCH:CM6Q MOEWKVFD:H6XHO7V*+J$#3YVU)4V??"2E5(P+*Y[YMA0D>U-%MGN#8>D94?[M_3'ZSJA(9? E2E=RW]E?[GGL?4E^IVLGX[F$XJ*-[U(_,=+*TE^KTB86TRD+L MLY/N/K_R!7:RDYE-B(40"R$674>VKGD7 M)![W2'1/[#.;K2,O\5C\X=O,7[O,_5L4+M_G_5RV.]UL=;69:&;?N]]$>61, M6878L,ES?/]%2<&<TX>*-E6<6,>Q&PT&FS %F58UP3FY_,P\COBZ]YX4NO _? MQD)K5YFRF;..&?^MMUR!S, />@'NB/?I6;"E\ARN?5=9.'" *6.!XA1N_F"K M''EA/6J,HYFC[K5[&1G5'Z%-;?[\K(UQ#&J,0XUQ7A4HU!B'FIITI:G)S0&% M<(@:K[R:2^LS#BQ2PA6J^5LM.FHE6391HG*]&9BZ/=R;TWBBH?IN"2!/FF8Z M:M@10- 4U336M[9J2DWJ"[[GECSXA+,-<'9_LGH[.&O=/1BJKH]4PSKS\ K" MV6O 6V#.+LF/DLXNP=GC0[BK'T5?);Z[NU"TD^?_WF<0G\55.Z;7:0+B=W M#YJC715LT]>Q$? U>EW%O%'W,$\]?(N:-)H9JF-LMY CSK@3SK YBGD8\[P8P M;W]_E78P3^\+S^N'"YOG7[2!C/I0UY4GW_]:6,PV1&>[%L@Q?U=7-HA10-N M43-5:W(N%TK/O"2W@'?[&S^T@W?*

*FW8,VF]B:>:[QJH1W7<.[20>#<_J(^-W5 MXUT' VRZU0]^1_G^O7WJK)UHC8[[V;^$B>.?XFC?6^LT/*VLL)+REI[K^JP? M+/1 4]9V..CX[L%61V-;-8QSN:O.A 3UV:]$@M?W=!&Z']]>M1UTM^|>)NID M/%;MT;E\9(3NA.X'FZ6V@^T38NZ${6UT:6T%W8WA#3#WBU4MX[_QCKU@[8C. M!UA[BJ#U+-LV7&W,;#9U34/3)_C'W)A:)$]YP_C'#AY4G)_+"=0PW 0PC\K WL6BNO-Y[?++AVOBF^ M\QSSAI_\M8%2_&;$9DC!KN(HJRA||F*$(=9W>^+>$KPWK.'^XPE30T<[,>S# MMQ4+8O87%K"YEV1,SS+U[2POE M$UZ9BCN-O6_*4I1CLF(YIF#/AJ8]6_=$%K9W$*S9#^>&_J$>T3#"?^2G&UO(V!0]F"[:\VI%V"4+Z!$,O_S!UO7QC_"ZT!C_ %.9$A;2,$. M_RFV0N#$M8XX&7H)6\:J$JJG"\6)LQ(0U/@ M+7QEMO:S[A]EF,2*N/GU*A20AS/ N7 A)"9ZE>@>=>X Y 5037%6*]\3D[EX MLQ% >3BP; Z2?F[*X!VQQ,H'@<6)$OXA5L=]H33"/E;>'-1!>'\|=K&/\OB0= M4.EF$0,:8T^P.OQ 8%_P* (A(RKE!S?8A713_<+D,_P7ZH(=MS;P5QVW.11$}!8-%U(R8$X!LQ9YOK %4G M0-?_(NH7V2)?8,9[W "3P'>!P8"9PQ<- . ^4!/@JT)/D:>Z:1;3#OJV**/4 M% MBL!/7B5##?&_I";-1,-V8)8G/D,/@;W$?SMK%70!E!V&B("E"!"1_*F M$. /^V8^0C*!X?&C+]DR)GO*N\1.%_[AMM_1R@7-"$7/@8/3HRA]Z%0]%.I]5=@,'ZXXB!(\?5QP_O_YJ)IQ48P%Z\"C]!FP9&."7 MYU#Y)729KWQ:^[!_%_ [7D0-(]^. 4@+N'?R_42[T=5GA<>: ' E?V%Q[@F]P"2F:,44 72\[>.S,&2P3@4FO1/P@ "+ P4 V;L*&3@+5LJWB3PM MV#[M0'FG!'SH"T?HS$KAS9]@)T!.L%7X(LR3" ^@#_&/N.+; M8C"'Q1_Z'HNIP+^.:/;D^&CJRCO)VH(5#C1?)V"RI]VYU-+J;L@$8P!6@X*W "P]UXX(5>I M#XVYA^J-T!"B:&'V;A5YOF(, ^?%'93LT=27$N UY_HTN8AFZ<#!(?)$HQ\5_ MCCH;K*K:MR/9D>09ICX88R.P5-R^317MO/_7=V6'@G2*#?-7G"D !SCUSE>J M&&6I'T='6&>A<8D 8.'/^FX:'<T=W^3GY\A4?U?OF_40%QA&Z$\,P1" ZM4>)95P"_&8, H@'X_N=$ND\2(6%!:OP'K$5O_J)PJ%8^,VX["Y%K#K549?@9 M^6P (N,3&]RB_+[+2KX)>/C-U^_ YG:0Z7UE6X4[Y_H0(${18X+.Y%[OW*B9(7 MJ6.ARA\[*+WXT6;K. E=SQ':%F!"G# F?'L)ÜU]F8/[Q?R[13G+D@86'EJL\ MN#BW4T N@PAV!LKG]10[A,J^H/!':D:@\L)='FB-NUPJIPJA= S#@YH(@9RS)U$&E#HD2DXKU&6Q'^D]-\FGL2N.#6-BH>$;ZQ7^(N=7B&AU6ZGB99Z6OS\Z]\V&#.VR&_[U*PJZU#>ABX:$GT[<4<],FH#?AH>-G;LR].OFRKC]'MQ?F3KC0@S) M%#P9>!G"HY. <@5T>B)M>!NF,NP>C(HAW,@4=B$%>YC#FWBYKMK*R5'&R+K<] M)\8U]..!Q7]J066$BFQ4FLEP3S#6!$@#OH^QCOG;#F132,L0TO0_?A+7X'FTW M>#G^R\M/+'R,G!6P_'<8V^%.D8ISVGT?/B'"*ZR7L%E8)*[TDR=8,0-T(DQI M,!T?, ^B@1>G(Z++TL@.$\N!6'E'EC4A46,>8Y_![KO$0HUX-@# -^[K'&M"F MZF[*T&D ! V >%6@T (:M[?E>;]-P<4PB$: /%J-4RET-C%&O[6GGG;:CW7 ML3-O:YR_IX5LE5Z;URVG6@=77S(LS3!U,3)=X4)>]M4^)HB-4T0W4R/KEZE"B1*+%# M!V]&B4;[E(@Q[:&I3H:[XMI$B42)UT^)9ON4J-\|&"--U;63&XBT1XDT6&7G M8!46\|*"YS#RW=>?I-(C4ARU3&QJ9M=6QN%]R_9G?WUAKR7#V.6>WC&#:0 MUB>]9;0[08!P[%(X-FX? QT:@4@S'JCT^>58;X5@G<PD<3(4+71R0W) M+XICK<9R>M23.,VP.M+8.*)]VVW9U>< T/5P,*T#0G(,0M+"@::[BB':N^EN MN\B(UHG6CV\4UPJMX_AB;:A:VKFF6!"M$ZT3K1_H6M<*J4_N'L::KHYM$NM$ MZD3JER/U2>NT;N$,ZJ$)*OR90V>=HO6+]2/O?+781UX(G2R/R']|1<1.VD=CV? M56AV/T;JJKGDS"LKN;S 3;W/@*-R/% M+JNB:2Z^C^W7&#:WX>W7_X/\>%,ZN&F6B.IGV481'O5YSTM.3_?A_!X; *?K ME4L$(;(G.RZ*P#'QL"TFA6=]:ZN39_L7>H\I46-JQDN(ZK53.\PXY-?YI& M/SP4ZJV4FB4AUPV04A](LTD-&I5IG%_;;Q46;2;"=7/\;&5$\8 V_VL8R*[K M0JEIK*KK8):KYMFFR%Y #S_K:&,B,B*R+2+3AAALEO(`M_OQ2'K'R^OF?/2*. [[CDXG#O'LP5&U\DJS85,JRE1/4*?]5M)Z,/ MYM2I8ZW=K,T3N&=_S9B_PW[=<'D4\ZPXJ55B_X&*LI.QWT+L'VJ[&N$U52PZ MH*$3^A30YT 9U,GH@E6JCD^.57T3.CSVCJRNS*W@04_!ZG(;'3:)=US&_|/ MU!Z=C/_VW8.NCJRN* ^D>YX7?0Z4%9V,/MC 1-6L=JO2;DOW/+UN\U9TAP.I MW*/D4B92/3N)/@>R@T]&'^WNP5*QKDRA#JB>O:ILF@KYZ.I MO#H^*^NJ0REGALX5,94+LQ0=U#%--4\72>>]P98L :)>HMYS4N^%?5%C PN7 MU? $Q,8XO",5D6TR\AW\R/V;/"Q8Q M,0$7-OU_UTX$_,E_4<3()1RO\S<0LXHVO/^_8H!GNH<+XI4 Y-KE4>##)\S. M@S/T8&?OQ/#6[1^?=<(>7B79P[+*5TR? 7B@O(O3ZQ6KXZNQF/ZK)%[BPT_E M9-]? ;+PQ4#AR]2- !O2=-2^$$4"?<61SO3E. MP055"@B$C]R=1^$2JR9B5CC^E,%6!\K?8(TPDA\5"\P<+,,(HWSV+DVJ @_PF<" C8KO+3TQ*%*57_20X+VYEWY23#'>V(R\:3RL,I<[M2V<"6KO!LHG?%+N/;T!2:'G0A=XRD]G-N-+GS^\QJ7^SSI@XD'- ME \61T)O%LKLWDT^,;I.%4NG.>A'SAA+,94 V?/L? 5[TDS_T'\&6^$PJ 5/ M4BQZ*!9 _!\'(!>)GW/V(U<3J%_O"E3VE2Z&J+B] MVFCO:J/!T=+3T ^-^+.K%.V6))"/3SB4FSUW#VGWHN@'WXG! ^%(%*<-% S-[MJW-:UZ;"M:-F& MQG V<@UL&$>7RE^#CS_QG"_:B!$SP)1#K/HB.);#!=8QX M@^/-L['C.'D=L"P1UJM W!6(;K1T<1CY%+8IZNM6(:R-+\9B:YSKP/Y@ POF MK_CD@P6F+GPB^LED[E2;HW>/3)\7RN*P.6@Y6(8^N!9P-K5T&RH*:03V=W M9E&(WP=C&8LJ_7#MQOC:.P-8P']CYL_OLY?>0*"#WD'QN M!#8L0D-,O,>IYPPK!_D<<@6%U MY9(>Y75T[?E).G QO?]! M_F*!=&CX!Q_Q4JG"HQ.IT('ZM2CN,/\^OC=_>, M'\BI9 Z$QR(51Q\#.GUE;(6WMO2X=G0_@[VA3T1Q5BM 'ZDP1NN WVV\# 'W MTJ&Y@.$):FM(9H^H18'&\C*54'*2N&^W7&('(%Q*%R(9%JJ:LZ]P2L$BYFM0 ME1F/:*>4A&!QU[-<<7S$D#=BO2 ('#(= Y7-&-;H\G*3YL$*BR*WX\E"J6J MJOCMDQ>#^B*Q0# V1RP.VC2_96!-LBA[<]-X)/D#R=7ND8L $#:(T?D_,4- M9VL^OQ5=P)#=]+7([8QFBH;.1JY'\:.)15.@DQT4^DA,&5YA3QK#!>/D8 M;ZP[QL5MR^,7 8CY[H"O?, MEU\NLN>::*V\D;KPA| ^?/J1:KBI'GV=2SW$YC%WDZUS:R4O(!\8"D::H &+A M$66 "Z'+1_L:WE> %H 8UF!O"")8@<6+|$#[(V(X<_T)^8K_& */62SC#)$D M? \15P9IBCV"F,K$'(3Q\)WA<@[12EJ$+-O5 ^;*%VC, *UCU:VY)O93V!1_Y M^0MW?7/S;^E\E8)-R'@'I#%L#3X/FRZ@Z,\)THN#9H\TNERU(.:?&-HZ*3PR MFQ*Q5A**$)7;M)&\K%@F" (ME^@A@(&Y5'823&?_ZR$) &50:5%@F K:RCG C MP@#-?](W5@M"#2^"\OF/7.TSY0D K!DDZ^%KA1OB]=.39Q+[Q-'2@-]#.+_//E[2+79HU_!M. LJ MIT)\"?;N@7SCR"V5;D$'5G Y2];IG*(DR*0,,YS12Z$DIY? '_,D=]$AMT( ]"\[I2.Y<2$U]* ME^$JNPVU!& ZZVD,V+82SK1%%*X?%^B9XIK'?7:L&2PE+1&XV%QS ME (;_K9PGI#F9@@6P!#@EB^B4PBP6,['YJ#K 0_*D T7RB0_,-(@X]7O!6IS M$Y]?(1\GCC^4&\H.Q_%?J-S(GL-UO'$@CR.G)RS_U N69'L9H%]"N!Y 4^$ MSV"$.:Y42U*;YUFRH1@.G>I,V7$R)4;]=3E[XI>&6U^@?)*FD[!]<#O _U%: M<0GF*,(OPLHL\3H+#_RAGA:\4 IGBO]"8A!KD0B[:-CA4RX5BIVG$K(647 MTI']+'%Q?4FQ-$ _>!!?AJY!ZJ[<6PT6/"<_88OPIFLW'4)&/ 1R2PCQI4B M>(QQ,Y-_9@8*K*CPHA-110&]X SWK ^6?@>^ED, ^L:7XC;LA=EZA](XTHW+L" M"\0H=:-8X+/#Q7/,5@YG?YPU<;S"J\ED-CS+0;-$-ZV#VK:"7@&?B0TBTJ58 MRXUJ?L0J N2P20F\3-C(_C_G U]/<%-NM*WC]!RYO8"HP"+N9=_@-_Q8!<:/ MOGW]R5P,=%W29H6]URJ!,IC%#XGBRXZ+)_T<6,'YQ:=.HG,/RJXP=7U!@ MD>HY<14Y'K_,,I? @/+**52!HI9I0X!,:,/]VAIO^B^#>I4TYCX"G,KSPLD*- $X.FL-CBLH!$U2/Z(Q^ M4/GU"'7<-7\:9#SZPQWNT(9_(W8+'7[_]BK 9$=J&HI^2ZNC8&@]9(_+GZJ MYK[V)T#\$B\H4P$ M2$ZX__XY^#R R_#!;I Z&Q#\$L #&(*7@J HO_%A'86]\A=4R^'*%\AOFH0!+ MY;%L*1=#WBTMW]@X_"YS%PZ+T+A7(&,72!O*>_^5ZPY+-/P"*/*>_P59$% Y M'C;$L UG#EXB^G-Q$*QCE"7I90L3G[OIYPIS0./CRPR4SZ4OE;NU38SO^$DF M^G?;W=K2&$SL?1-KQ=)_+WW_TN>QALA9H;WDABNATOTS3@U\YG'V' .5 M*NN5<+((0)3#!:#ORW#*[A@Q& (20\4.EH+SAU'8KQG, JM%7EH > MQ/7/WQE/60'@*6"(!)@:L#, :4:5N6P1C>_A#R7]9G,$K8*1GV%L?$B[#TX MPSH]PQ;|^,I,$%D9C-P7@MDF5=*#J_<+ +RS@LO^YBT%P'1--8;#PJ:X/9!& M=]B!W2'%+A/LI49=, M!9V;23II=\E@>AJXEN&#)> _7#PWM]S,8L';%PD)O)MQ23,HZ@X U?G<|SW^ M/;X+;FP!UN;:8RKQN>\LM7+D_GMG(OR"M):95/E]Q:"1)] (W+%-;0)/@0570 M1C*(E]@)YL,@G2&)>7. 5I!P=7D6\6:G(F:6O_V$C ?.(C"!LQ^,D4BJ$O3" MKY'OXC|8CN%A$/@>5X@V*2QC8O-UQ'F5@W2"5I^:<33!1-@W9'0LG4JE(_!/ M;9DVJ(IFKV0!%'FPE/L$Z^54A++W>AVVV;"ZN1*8T\7(4VF#@N\"T0(AK4'[MSCSITE7-7]UB]$C>KANA085D6?"^?RGM/ Q+WTD:"7GW_G_30(CRC"P$+UU337TH5'[Q3QW_N9N; [=2% M$:3/>>Q5%R#3]& Q^(%R&&AY,,PT#]+LPC?UBH#%!E%F*I1;!0 M\\77DLQ0W+ +>5A> K**30V47W9SI3A+,RNF"'(?MCR41!4 1A^]P4+6)\Q9 MBI-*;WG)'USHBOPB@Z4HBK-?9A(D9H\R6/ %I>P\A-_@'77-3/&:,9QVB7V/* M'55E,>6(O"RP*^,U-Z).)]RDV&0+WP' ;6M[I:]SWFCZ:^DZ$FB-?8W,@ MW"26CE#I(T,J1IZP\%8B)B#Y%EP,DPE:$3<]N7V=,K,MEN#PH@Z.#KS8^X2$ M++M3Z6)Q2?Y#RY)3%EH.:F4QP4\]YZ(?3 M[,Y%]@WJ@?CK>1@F@)8!.J2$X[D0N>1(K" \@DS&&2/9W#WUNW(W)UH>"?+8 M6;3V$A5$7\12]L*Q@\M"+O4PHP6V!W!B"/")FG-T73L[D)$4YD2L#Z]6A M&F,]SXW9Q\1K\:46RPS>BYHLY0-0%2S;A$+37-[ZXH#^@T9? R"CG:6'@-UYG*7 M>O20Q[&'"(@U-&CS&J&_|V%* %L\#'>[62.PVPYX0F7&32A+X.LZP!6 B0N M4B03>=S":%NA:L'YTS/ZA;/E4#-Z @0?*#\AK? PK\3K/.2*0A_VP=+(+6@O M,E>Z>*P9:";/^!=N,V(J$+Z@[Y>.X,SG MR,*%<[0(U*P$(B4%.&B10N$+L+6Y4O$"?!GST_G)5.[)+ $M6X17G:,2BR2(M:0WE,PBJG[W,2?)8KO'@:8>PFHQ^@<6K*K&,F14)5RR(&"BAI%W23]PCR)_V=?@GP]5MFEW.B_@Z*5%E2O]5M+? M1)8=1DMZQD9_W\@+P=L3W$_D$ZR13K X9%90RC+T;J+/!.ZTUXRN['H*XSA*4>6KA1 BM'P%2DXEI1%M9A M[\B.VL/<,$\|"%M!N?Q0K>0<*DMA!IH'PL)3&)Y(04 M/O"UM*(+7Y21>Y$0)OBU# ^PIX*$D*2A FJVYL'277H J-/\E?"_ "FD!N4XFD M!:&@"J=JEAZ!V36%3)',N\PQ6;I6,0TC2S+@U6G9?C)#O&P)H 7!_K-FW',U M95@B)HSS\.1!OE4[F(#!_YV;'1O(\:959ZYBFF):*(IHHEX[%)$L2(R6&)8 M61Y4^1-P]?F] M4OE$A9/$P%.Z+B8")/J0*F.\2C3(I%C"2^PX'8I2CEQ',Z$"SD!L\Z]1T/_ MA=.$T,/B+J?L5W//"GR(Y(JM ,EFJU0"X4*M,D#N1D(&P1ZY(Q!..)6*1!3. MO_-\DEV\0\W<1$XY;Q!3.44*FD@C$)0P1QXG$@W+66=Y^"?W! _*>_100T A M+F(OW-_$1 %),1\58W(.TCO, MO89XV3*#BON_1"XE/H/X*U/VBCA<0/(T5+H3<7,U\S+ (_"99*AVGW+DTSRE- MO!3J *)!FKE5W4L ;>34'\%$?9V L=-"Q#>HU]2>DM%>LN8TELHO:4/VL=? M<^\|^J&S1-%4]I5SM%NVQRJJIM#W3+,Q<^!7B5QLN L%GN661U?BE M&? LITY19$:A21+Q+Y6:.;SDY8CD>'Y)!UT+A3W65P)=-T21R5H4Y@5X5X5D6BD0Z$85?RMT#_/2 M/Y'Z(CR2 9M[*&+EC? @89*YIEZ*4,ER0].W>"#()WOG?TFMCF*MO-!,IES/ MYX6@HA0^VJXCX5IGLJ!EGOKO.%CJ972*O>.%CV&CX5C\Q/L.SO/P:L& "?? M+1#P/10K-V11Q,*))0K*%@^E7,#-:L\]!90;SP+IT]K)U&ROHC]563#GR1,I MJ56A5ADUEV_C@4O\)3_XSF/F%+CK&U[9F?K(ZSVX(T3T4T -V!->@$POKJ)O MIV3ZA+,9NAD8!DJ0"6'E'AH/HN(O-:SU F4@C2UOA@@S63P'$76/EA+I"3AY/ M22FXQ#=KUASTS@D$AO^6B[BE/9\36<&=D-O-F><=GT.GA_1UX)9XHZ)3VJ@ M&<>_,\:T!-6,|^"L%J80K\6T*@]LK,7K!;*BD\P&ILF?FR='UBJR%;$1.P@ M^Q*NQ^(_UTR^':>9+(STOK@G\H3> M$HX5<:N' K!D8CD(-ZQJA:W>D%X\D7X7#ZL<&@!8O"LPC0SQ>&Q"RT@G(D MM2WQ[5]94LAP_L134T3;DJPR?[U"^1EQ%36-N<@4,JG@),/HJHSOM,9.>E-E M*B[/|<^^&TG_GC2I9/&=(W4R'E7C%ETA-UWH4P%OU9/F\N3M$[CXV2QA2)X9 MYB7)(%UF:XG^"SSUEEN.|-/?^.]^PVP=5_E?S&L&*;R=(;SU?8"93._E10*H MWKU[_[]\R2QM5U!)H1*#AQ#2A!2K&S9-N@PI2''/@98-)>I+(E;[!XJSD @,P]5YR^:M,(4?S= M]DUSGA4)EIYLHZG(/=\FFXW"483!2JSJB?"$H'F\6LRZ#)27C[?)H) 0 MPLLZ?8X!Y5/OV%.IY9-(OKK/[I%=RG;);W8E!0<(/IT#]JQF%\,1HI"VEMV0 MB(ECLS)4K40ZG%.@1U&?A 78][S_9#E?GN?!PH>8R/(J_3*KI$6<%9]=:&]8 M;T4L=KIGE3<94+Z7 M&]HRXZJW+XS8JF,Y\4;!EJ;IW^W-O^V; 'P72]V]K.[DBI(7I.KK, MFDC+A$V>PBCBSN6=%%)0N"R,X5SQ_"5-*A1?DOR>FZ1Y4XZM;@N\I\1 7HMM? M>96.D1][2PURS:-PG(OG>-K$TRS3\UB,]4/OPG$5;H'M/8V:*Y^AS%?@V#\H"4-KB:V,%&W"://U^3%KJ70 MCR/B>%L]6@H-EE)M/:W3+C;7D5H.]U_FR7G">Y(]L<[T^IE(:2MWNDC]%%SQ MQP-E'5R0P$N-M5*C=7_E[RM5IIJLPZ$$[?4BVM?=Q5YUD]_%=&_<+M5;I' M$_L%:=:118K*4L>0FF,3Q>9%$.K$'+(-#ARG/W\G6!N1WH@uE*KW9:"-7=2OLO MTX%21(4IQG:-+, (M+QK'ICVN"G(A MCYIL\G(G3OU=V>(\L5**IWJRO2U3:5RRH*M)\[>R/I-,5Y&*6Y2[#(IDU:$KE6!%<5R%8QU2]4G;8C(W7"[RE[2%[M8 =)'M:5,@W)2EIZ ^1+P"8W:BAY0*HCV2%#+J;LF5?KX.WL^=F8@,1Z+>741_X@/T ML ,STV/?P,KG-&"#FL71$+$T#=$?[2H::LM+!/^>QV8WW+Y3 M)N,2PB0NC6ZHK&3F=3=AVEH0(ZJ2! M,MGG)!*Y,!?A*M$4"'5"_JKHNB2?3D%9,&LU?=GH'B_?7'K?MAUNV/*]].MT MQ2E+GGFQZ8'J!*NF1):.^MZ-KJRIF',CHYQ-0\[*4F)(ZTG@TN?3K35Y1JE&$ MMWY63I.G! (C$ED(GO6P>85:A[DSA\8ZF#M/8!BBSO,JM9IU@Q;C0T&+]DR)CUG2Z>I*?5>(?G$"IF;A;[[+?/V M7=M*5=2"?E*J7=VCJC=1%*)#GS^D.&330T- MPREJ_KCJD:=X\UNE2 #_K+M5G/-1&]!AOYYFWA8)\/XI2L/CL4\5S0YY/YQ8 MW8F'LA@TYEJ,>)U7QZ,?A_M^C)QE'GV75.0XZGOKF8+9QW,GB_FC(M/)V" MI'3OLVJ>8F? 0DC(B&ZQAU2_^2W0#2L/?!:*I+$>H22^!*&2BPF;UL2"$M-?! MNEPAC(G#V>?2&3*R[W!>@2Q[/^5W(+7W3)*MG)-924N]2]D<$U-&MC@7]/QL%D? T.++$ATBEOHLLES$10KTO!9"_M)DSUGPND50HB5;[8XZ1E9K![8R=(#2:FZ>7]++0"=0YGSUB_Y#%&GZ;XW5Q M[,/F/E(OD@#"/Q[>+7FX(5I C!,'+T3DWQ*C&GC)E/@!#F:7?P=**;B$X2M\ MQ^F#N?_9 T4]$F?:Q?9*PRRR'G:I-V1+,S]\LKIV79YTJ\2\4<'\?!=*(]%2 M:Z+0YVJCJ547(\-:?(32T?Y15)"7%2&R\(1TS*\UMSE-I7R1%%).O?ITS'V MT.'E+?E*&+5.!ZOEKMTX_/Z>M+B6O:!EO-[>S0XQD#3JEC?Z9!9A^_6N8L&O@,1_3 C:.9@%+ M!JUU1ZK>SX4WTQ!$,99:6'!.X=>,FPP&CBR>-I)!UF] MH!P7&^=S*UH"7=YT2+PBIYYZ\0S8KQ,P,XAW@K"X#ZO[MW<1M<9[FJHCC37 M#@7C5,Z@4,)SX^TG 6GZULX%M#@Z7C5;Z@4,)SX^TG 6GZULX%M#@DASJCJ]5!

*M;'CT0]NJ;X1<9WXJ!==3Y05A!F$&809AQAG:%Q%F=,79U5V5ZQ\XR&#*YF'$-MI.*E),ZWTRJRKBJF{(6! FKDZ5ID?RTN&DE,MCC9XH093>!%/:8),\BSVQG=JV_^NU]9 M4JJK.1%?)U#@K0$XXX;KJ<^$+G]=5L{151LG0>>*Z/#2UO1-8*%-6$A8V#:< MWVA#0D-"P[;A_$9KGB)(:'@NW?B'Q &XI?7A\$?ZM-R$J8NF5=MUZ,^>FRSD M)HLORDL9YJ\X4[B"=;+[E:43/7H!OS"KC*XSA@48XB=>X,*_WAKPR.O?A&0Z\ >,FX*D%C/G\ M8L 0NW#9+,,3F#G#)0*0L$LT'_N1T9B_*(F+S/] JP;-LVW"U;,/9U#4-39_@ M'W-C:LVUB6NST;J7^^[A*]$'$LZ5]_!% "J85,DG'\QXTAYUBJ16_R;3LBG<.3GL&L^7*#U]8 M)$(,BA,K\]#WP^2'X;?FJ=E.0% /WP.:,]_U?6!N#?.",NQF4(@,)W5C%][F_IE MQY2+>@$_$'_I1[F^9'T5,.<8*GXMR7PR&EB:B90NW1/RPY()#]-/VS_W!P--MAN-QY.^& ZWRY[N6TK2!/,$:.+,7[YZ;6[W:U!DV-1GJAY9Z+4?:7GUWLO58 MA6(J)?VKJ% [V!GL:5VI>7!IV,.47>&X1*Q] I+C*QUD23H'S&)I.0RV[1J\ M]K[5 \DI"%,PL':I\A7:_&' +3W7]5D[@-.'NEG'HJQSX%L"FG$JH5TI7 B9 M+H1,G4[R:=45\3Z,$[2. (O;$@O7N7@@UCGT6S+Q4^PS:7)N;HZXD!PGQ\WH: MSR0)2R,RC74DH=$&U&]@'[R:ME0GS"#,(,P@S"#,Z(3]TQ/]BT5/WNSFRAN. M'%=RI71"JMY%"YBMA!F$&809A!F%&,Y2O'H,\/SL^IMB"YK5TIH]\,Q_C= MF-.+ZO/)@"7,(,P@S"#,(,SHI=[50Z??3RQ@D>-SSA5,'-Q/*DK8VP3MES !S>R$DO53 M/&A[.Y\,]S4_&0Y[V1Y&LX\SF'EA-"2T++SD&;T)+0LH/0 M)K3LAMJ^L]M;L8O5L&]=K/3OE3;,6&5=K)QE"%O\KS #PKGBS/ZS]B)0_[T@ M<8)'#Q'7B6.64-.J:VO%1)NJNREJ6G4D-Z*F5=2TBOH,]0-HU+2*D(F:5G7" MHJ*F5;2YRV^.FE8=3B6_W:95U&"$$A((,P@S"#,(,P@S.A,-N7+++AVKWCFL6 M>MTU%U2-0_A!^$'X0?A!^-%C?>QT3U@'=+-$DF;A'JOA)(:Y,_M-+HOW32 ,(LPBS"+,(,PBS"K'YAU$>7SN$7I*6JS36VVS\K8KKNR@&L"*#'\(/WJC&S=*-^)1O2>C ELJ_EF W*%BQE65&76,+-MJ%%N$ZB+=SB#_M[WJP,VR!$JJ2640?2" <&1%'>^^':597GA3=;*(\1@$T??:>$@$9;.\!T__SL ML$73^HYOJVA$-3_T/ J7BFE\U_1-8U"W?VT8D$EZB'<@DC88;^/1^%70*-*_M_$6)-_>)F.4D2>1-UZ(0 M,-]U[$JG =Y:^\SE\,WB,=U^4A(^I"S_!=M__MK" "BR$*+TKQ-LQ?<:8@R=,)[E>JD**4,]81-#'T,KB*?RZR%,B5\\CNIW %M7^^=.>S^K>,_.R\QRM#BF>' &S!N IY:P)C/\+P8,L0N7S<*(#U% [*V*116+: MPY^%5._#,,&C MR#P_+B)^BL(X5G[A.5[$H0M5484CMC'?@FJN:%,G;8HJKJCFBEJNJ.:*;JXZ M16Q4G9;UW-JF=ZDO]S"8+_*15U$XJV*F!M'!>8L ;9=CG!$VW:44? MZZIF-RVW/B-\6O*.$%405>SSF@_5D7ZD8_96J8((XTS0Z39MF)IJC8[L%WA%2.$Y&4QT*BFD3>&FK.%)-85U+?].RVIA L"?'M4 M+GL=S] -O=\+B54MKPA<] <'50@I8JR#85RQPY>I=X[#IM:AWI/D3:KP"-O3Q M_18*Q=IE_ZF^(LLTL>"F^#6U/\V M!O#TB=)O6/TGU.BG^GX6];JG[9;3OB7QX;,+D\%$*35(X/BX7S>$)OF%]ZP$P?@)-PD5F"LT) M /?2@8MQE;GO) K\;SQIW)fY*6!{UL@Y0}/]#9V-@59&4:L5%)6(F?Y(,((-6 MQ8+PZ# /,%48=W7V:NQ!W\3P_*CX/B(-MQ2,'MAR)YP9*.4[#SUG92'IT M(C9I>KY C<;6*? W@KHL:X@;U;K:W/@20"@#@\L_ @I%F'&4!^ *T&L%[L"\G MX)O#)Y)%58_M@?([RSJUXP:6SE?<\Q.+DR4V">;D7^JN'3TZ@?=?WHL8OY H MSTR9,M^#!95GN"KXAQ(PAE'"%HSZ7E\>=#)2/L.#CSEM,.B_ !)!%X2'@-P!+ M) ,%$Z<) ,CW"8N6%=;'\$5 @P[U^ M^+9B05QP,'7O"-7\ZA.+X:IF"XZY+N"''ZX0J:@[<_\3!&A3M39%W9FI.S-U M9Z;NS-2=N5/$1MV9J3OS;7^*NC.?F+,VGP_GLU[ELQXTQPZZZ+?/?'55-Q5' M[';TP;95L#6;!ELJL? =R]2_ES]6K#B-DZR*#55MV+BDAY"-D.T89%.'H\:M M\C]#=. 7B^S7QDKO7HS5MUW*.F^E"?+ ^/>\u-FA>&3#"TL!% M#<#B,.+!Q W M0D6NB!QB%"J-^A2W#:\' !D\#? OFQ3Q*DD]]K1,N+T(}>8G'^-/99X4H0+K!<58S>R:.,(M_^*>TJ#.*USV$S9RS> M"LYO#^#==VYXSE_C99951)WQ_Q*V MJ0K;#)OIU89/F[#M!K%-4X=F? UG;E8>VVHAO4V3KN,A6A=JW(ZBE.8-A*:IE M=[1P($CQZ&)9P8UH6GEB%\2I1] MG25R-'Y7 NZ.'%EXB&$YLK5<>G&,_Y*G4#&T9-4)+:E!*_T=;9<^>$+PT*V M@,T!V+5<>'&H!8SZ_&###$+H 6PXCCW5L0&"S"IV [3F'VH(@#CF__Y(@^>9=N&JXV9 MS:.N:6CZ!/^8&U-KKDU'H!- KQ4(B'0CST*0KQ4(CG&*.XCT]{K:5F]=HH1H?4(T MO? %@:4(T0K1CXCSCWB+:M0=Y)FU<#45YCHOR_*UA?$;%-HEU%$8>B^'C AM& M=&HJI(H3L3VSVM*XR7WZ6LP <9Q@QD2O118MO4#,29.1E6QAV=,2SKEB,Q[O M$IOMXYPR#KF? [@"IL)G#D[WZES,Z&@T$\' AJT*0K]4.B' M0C\4^ND%T"CT0Z$?"OW0IRCTTYG0#UQ.2ZZ+7885!7CZZ Y]8ZFFI7_?0V\H MX5G(,%PP)X1G7;B+]8S33/ZB&7U8CLSQN;S/L9V]*:1G>V34F3GE2(]FP]> M$K&E T_) A7OB?D0!SX1]=WL4<1-3$DU&3H%[4A"I2.N-LITU16(+"$A26 MH++!$++X!&80D*2U!8@C9Y%80D*2^RQO2@NT4_ WD35AE1[TIW[N&9.:=>WU)[V-46@::!2EZ$Z384OHH-!Y*CEQJ+::_26(PU'0XUL$M[ME;..1! FKV/Q@B?XP1(GYV[:E+4YNJ;D,#5$5X !P!HH,S64<2"V8O"OLVX MKT[QPSAF544KGOOGNQHS94,672>#-M6E+K]%X9/'QTXA9HB2%^4+MF"CZ$VO M8A*T*8K>4/26AC<4O>D%T"AZ0}$;BM[0IRAZTYGH:L^B;(=)BQ:-,\#=8(07,-R"015ERC#J4CY,XQWCV\N@_40N=QOR7G5OS M8L7A/Q70BQ@&?++!#FI>P9:PJ\7JV4&# [Z0N\C]F_UY$7N]X,^YS%<(8D]ES& MM_DKPV"4CS:*:(C&.YZ)NB#%60)!)7S2C3SC,U, ;H'HC1;&;&-E7"$(@WLX M[11^)*(HU6-N<(_/S/?QOR&3SP!PGS #0!2MF+,,^- &HIV1#!88;%F%L8>K MOTW/D,=8,+Y2>%%&:(,Y*\X4K-AULON5*EHK69\=H3[#+(.K^.@H M=(>G8#M.9_:B +.8__GN#S6BL39P5QZ>!*)\#U\$\()%[3Q477DOY$06W4:> M O2? EBFZHO'C?ZFJ9&P48;8 <4'A0@[,$A0*IZ3!2X^7<2> P 6#;(<@#1S"L M++=[X#-R0L!Y/O8LX3P)PUMR0&1Q;@&A+ F^2+ ^/>U+FA

*KY"T<1N\8J(ZX>B^Y@';Y]D%"^+0#)W,63(+6B2NJN8@] M:L]QO0NY#-1%8O.L2P(R6A)E@M9),O*BJ1JR'}E4YYK9T!T6"B:6\ H+$5Y7) M,L5S%.7SB4A480464)>5"TAL3M: <=IU5_GNQ4SYE2,26U|)4V" !"8M8J:&[M2,5+]8]7]EUI$!'IZ$>*\62L =W@>]MIW%O^NO20.UWVDF6G:_EF^74'OCI9 M_7S<.1N/UG[3[3A[?MX?#_;ZQ:8Y#4X[3]_7L$GU:Z/>? B,]_IQ&G6%OV+ Y M#3KC,T.G[7-RX+@Z9W<.)=O6UT*64A/5FA\G\2W_NU M,]-V)+VDEK/>QZ6HE5VGUS1[?M=F_)$>ZSF.*+LFHEL7U_'B,-2\K&G7J1][M/@!MM[/<=L{DF'Q*] #-7^(/'B/E$^'ZU MZ8<^(?^1[ADT?PC9X2V6;E15T9=;5)75Q>_?M_ZK/[-8[@=2@\WF'3;Q MRIN)N5OH+Z,WS,K-RHW>,'I#TQL7Y^^,7SB4_&LW.?'=S#¥! M:3]C[F@T[- ,_AZ>#X5G7&7?[W?'@[$2D&:ZP[_R[W^]V9AD?K#R+&K Y_ M$AM&%&#)X_[X=#0TE#F(W&X109S>"?Q?#X374])E5YNAC9:!\Y L9K3_$VI_ MMS?\LX=ZVV&E? 8'$G4"7N6<]0>4<9;IV?_@:BJ4:I=?M]A[% M>FB/@.-LX_V.4=:N5=6^38[T)\!%GY)-[JL?_W\Z9UU^?&>K=?R)!QU+!%O MY>?]AER)1^XN%L)-%!8;M7%P&?WVM9NY%I74*O@K! 6F]V3N-:/^B/E$^'ZU MZ8<^(?^1[ADT?PC9X2V6;E15T9=;5)75Q>_?M_ZK/[-8[@=2@\WF'3;Q MRIN)N5OH+Z,WS,K-RHW>,'I#TQL7Y^^,7SB4_&LW.?'=S#¥! M:3]C[F@T[- ,_AZ>#X5G7&7?[W?'@[$2D&:ZP[_R[W^]V9AD?K#R+&K Y_ M$AM&%&#)X_[X=#0TE#F(W&X109S>"?Q?#X374])E5YNAC9:!\Y L9K3_$VI_ MMS?\LX=ZVV&E? 8'$G4"7N6<]0>4<9;IV?_@:BJ4:I=?M]A[% M>FB/@.-LX_V.4=:N5=6^38[T)\!%GY)-[JL?_W\Z9UU^?&>K=?R)!QU+!%O MY>?]AER)1^XN%L)-%!8;M7%P&?WVM9NY%I74*O@K! 6F]V3N-:/^B/E$^'ZU MZ8<^(?^1[ADT?PC9X2V6;E15T9=;5)75Q>_?M_ZK/[-8[@=2@\WF'3;Q MRIN)N5OH+Z,WS,K-RHW>,'I#TQL7Y^^,7SB4_&LW.?'=S#¥! M:3]C[F@T[- ,_AZ>#X5G7&7?[W?'@[$2D&:ZP[_R[W^]V9AD?K#R+&K Y_ M$AM&%&#)X_[X=#0TE#F(W&X109S>"?Q?#X374])E5YNAC9:!\Y L9K3_$VI_ MMS?\LX=ZVV&E? 8'$G4"7N6<]0>4<9;IV?_@:BJ4:I=?M]A[% M>FB/@.-LX_V.4=:N5=6^38[T)\!%GY)-[JL?_W\Z9UU^?&>K=?R)!QU+!%O MY>?]AER)1^XN%L)-%!8;M7%P&?WVM9NY%I74*O@K! 6F]V3N-:/^B/E$^'ZU MZ8<^(?^1[ADT?PC9X2V6;E15T9=;5)75Q>_?M_ZK/[-8[@=2@\WF'3;Q MRIN)N5OH+Z,WS,K-RHW>,'I#TQL7Y^^,7SB4_&LW.?'=S#¥! M:3]C[F@T[- ,_AZ>#X5G7&7?[W?'@[$2D&:ZP[_R[W^]V9AD?K#R+&K Y_ M$AM&%&#)X_[X=#0TE#F(W&X109S>"?Q?#X374])E5YNAC9:!\Y L9K3_$VI_ MMS?\LX=ZVV&E? 8'$G4"7N6<]0>4<9;IV?_@:BJ4:I=?M]A[% M>FB/@.-LX_V.4=:N5=6^38[T)\!%GY)-[JL?_W\Z9UU^?&>K=?R)!QU+!%O MY>?]AER)1^XN%L)-%!8;M7%P&?WVM9NY%I74*O@K! 6F]V3N-:/^B/E$^'ZU MZ8<^(?^1[ADT?PC9X2V6;E15T9=;5)75Q>_?M_ZK/[-8[@=2@\WF'3;Q MRIN)N5OH+Z,WS,K-RHW>,'I#TQL7Y^^,7SB4_&LW.?'=S#¥! M:3]C[F@T[- ,_AZ>#X5G7&7?[W?'@[$2D&:ZP[_R[W^]V9AD?K#R+&K Y_ M$AM&%&#)X_[X=#0TE#F(W&X109S>"?Q?#X374])E5YNAC9:!\Y L9K3_$VI_ MMS?\LX=ZVV&E? 8'$G4"7N6<]0>4<9;IV?_@:BJ4:I=?M]A[% M>FB/@.-LX_V.4=:N5=6^38[T)\!%GY)-[JL?_W\Z9UU^?&>K=?R)!QU+!%O MY>?]AER)1^XN%L)-%!8;M7%P&?WVM9NY%I74*O@K! 6F]V3N-:/^B/E$^'ZU MZ8<^(?^1[ADT?PC9X2V6;E15T9=;5)75Q>_?M_ZK/[-8[@=2@\WF'3;Q MRIN)N5OH+Z,WS,K-RHW>,'I#TQL7Y^^,7SB4_&LW.?'=S#¥! M:3]C[F@T[- ,_AZ>#X5G7&7?[W?'@[$2D&:ZP[_R[W^]V9AD?K#R+&K Y_ M$AM&%&#)X_[X=#0TE#F(W&X109S>"?Q?#X374])E5YNAC9:!\Y L9K3_$VI_ MMS?\LX=ZVV&E? 8'$G4"7N6<]0>4<9;IV?_@:BJ4:I=?M]A[% M>FB/@.-LX_V.4=:N5=6^38[T)\!%GY)-[JL?_W\Z9UU^?&>K=?R)!QU+!%O MY>?]AER)1^XN%L)-%!8;M7%P&?WVM9NY%I74*O@K! 6F]V3N-:/^B/E$^'ZU MZ8<^(?^1[ADT?PC9X2V6;E15T9=;5)75Q>_?M_ZK/[-8[@=2@\WF'3;Q MRIN)N5OH+Z,WS,K-RHW>,'I#TQL7Y^^,7SB4_&LW.?'=S#¥! M:3]C[F@T[- ,_AZ>#X5G7&7?[W?'@[$2D&:ZP[_R[W^]V9AD?K#R+&K Y_ M$AM&%&#)X_[X=#0TE#F(W&X109S>"?Q?#X374])E5YNAC9:!\Y L9K3_$VI_ MMS?\LX=ZVV&E? 8'$G4"7N6<]0>4<9;IV?_@:BJ4:I=?M]A[% M>FB/@.-LX_V.4=:N5=6^38[T)\!%GY)-[JL?_W\Z9UU^?&>K=?R)!QU+!%O MY>?]AER)1^XN%L)-%!8;M7%P&?WVM9NY%I74*O@K! 6F]V3N-:/^B/E$^'ZU MZ8<^(?^1[ADT?PC9X2V6;E15T9=;5)75Q>_?M_ZK/[-8[@=2@\WF'3;Q MRIN)N5OH+Z,WS,K-RHW>,'I#TQL7Y^^,7SB4_&LW.?'=S#¥! M:3]C[F@T[- ,_AZ>#X5G7&7?[W?'@[$2D&:ZP[_R[W^]V9AD?K#R+&K Y_ M$AM&%&#)X_[X=#0TE#F(W&X109S>"?Q?#X374])E5YNAC9:!\Y L9K3_$VI_ MMS?\LX=ZVV&E? 8'$G4"7N6<]0>4<9;IV?_@:BJ4:I=?M]A[% M>FB/@.-LX_V.4=:N5=6^38[T)\!%GY)-[JL?_W\Z9UU^?&>K=?R)!QU+!%O MY>?]AER)1^XN%L)-%!8;M7%P&?WVM9NY%I74*O@K! 6F]V3N-:/^B/E$^'ZU MZ8<^(?^1[ADT?PC9X2V6;E15T9=;5)75Q>_?M_ZK/[-8[@=2@\WF'3;Q MRIN)N5OH+Z,WS,K-RHW>,'I#TQL7Y^^,7SB4_&LW.?'=S#¥! M:3]C[F@T[- ,_AZ>#X5G7&7?[W?'@[$2D&:ZP[_R[W^]V9AD?K#R+&K Y_ M$AM&%&#)X_[X=#0TE#F(W&X109S>"?Q?#X374])E5YNAC9:!\Y L9K3_$VI_ MMS^\]/=QW!#DDOZ(GIFVX:Z5'0;9K9Q).E^O[X^QI^M^3<8<;H:64O$4O@&E5 M;R%V'$+,'IS75DC&8W''ME]Q6P(:V=7L08C676'}DNO;"H5',6>C R8#[3 8\ MF00Q)46,)T=# (Z<);)TKW!{=H+8 [HM6;637L#77_.A2%\&+!S>0(XL4/SGWS M'7;C6,WLH%ZPCB]P]3?]O#JO}O),.@K33_B>O)V7!6"J18S"RA!9C\KBOO,.9Z<5KKPQ*''6&#]/@F6GI? 6#Q'2VU+YAXC%)[K#&H.SO)(M/11 MH9 FAP,Y;!OO#N.?T_(.GY{[B{YN>K\;3,$T7\3%N141C(:3DSCJBL10@VQ!L M<0*9EH>AYP9T0SJD]? #IN:_XVJU'L1SBVW)^V&>G>TWPR(7(F<=ZL4;~=8?] MEUIR'6617&NKA$_-,!:H/XPA'49{0(2_;T+UK;@W^3VY>"X2,Y\E[3R9#*OU M=) [P&>5*DC'&UHFY7=W>G0JZ+Q'G{{J=BW?I."N=R< X)E!"R%]YKB@\-0&= MK+<*]G#@Y%9<0W+Y>^+3AL, ;<75[L+(=:_>'_AG&T!SM=I,K=NEQDB;+9? MLC!5 R$$74_*Z71(:,4\TW1)IZ[/:9QU5SR[FK,&D)8K71OX53^%5D!$ M7=O46^.TSB(VWSS9$MH=G=F?0F/U(;7#7(/[]+@61/Q[.9?KNGL79%(L%G I# M=(T.R2?/B68B&? 0V6.Y+ZXX=\4XI Z;!^)8KV+L47^=W:6POAQZXYT*(I*K M1G"K*.AB%E2P;Q(2*ZBUQYE+HBMFZ?MAO2.EQS\I-JMN4S;UB&^P,\=IG$X M*P#[OSA&)AD1.CRBM D4CZ@ D2WKOC$6\B%%RKU4,-^.;4C7P!]*F;444UOR M5*-.,W#Q-"RS@@67-4@6$}0I"#YD#L6XDK6WT;5O{G@=F#M>%/[3]* VDNG[M2]\+#!;>,\:M@1@9T;AV\XHH O#$M."F9&N;WYA[.ZQMR.-_+EW36EC-6+0V MG]. MD+9*=V1C;1_+$*0.1&VM"&/QLK9[=-SP(GQIO8&V#:ZM:/3S M)Z+W%%B/5'IY_'DR.T5\CY-Z+.S\IK$COYM3 Y-? CPR[\7;#D33).>|S)*(%,!?!(9.$\I.R]\QM8U MD'>$N!7/#G6E[KWQK!7A?_-E^)MUP(MAZ0T9JH4 _/Z,3 *56O'R.'4'ET MTM]Z8O>N+]V^.3)7)KE7@3333.=336_+]X+ <&A3.1)K8Y>]^(6IUC@S",PE M*$6G>E&OHDEHK(WQK,5>]S/P9[F\FEHR^J9@EJD\KUCT460+\;SI5_W=)K? M=7@\/CD>:!EU%+(V6I".@.H(D=D,CE1AD8$^Q=:-,G> N16__$_GEOE0E0-PA R6I(K/4010I,1L9$\'^N&;P7U &J0]V72C1T1 MJA94RZSK15CUP/-\E+PNW <.7/!ZET6JJ"9 B@H_C:!UYV$ODFS1#*D$X#W MQ92[BZ3'IC^OPKC[5YB[-3]9Y:?7 M[-\&:-J+35<+3:K3:UP"C=%Q%!28H#LH8"2';M KY>JBIE";QY2'@-E$&<4NV!"\Q>X_N_+*C^/Q'{G=6E!<L8>]A9&_SV/U=_M\#N#;^1J{Q2B.97:EU%,2B#L).D; {[K^LXSWV\!#:#G\1B[$YBM=_M3D>9O,%8A*JE4WKE:D:O$;2US@1GDHFMKPJ[!DI;]^+/[8]?I;(KDK:@Y'UY3 M!LIJ"P%+AMIJCWF5!*V]PPQT@'O;+=AQLQ.RESS.;;5=NQE1O1C^#Q;4+: @6 M4Z@(OV70Z?!NZ"R16XX;\V9;;'U.@=_3O/9O3NUJ"_15]<) M)\U@#TM1+!PT&/$[ROXH#L^HDUC$Q*HV)&Q9R\+R_V3NU1!F=R#T6VNXOQL5;W$C(\JR" MBP4RX805,$'D3I%7XD/R.6<>6S=*V1WML#+)0^'?_H*]'[7W=3,25CGN,H., M3H(RA4&0S JRZ5G2:>H[E/I;==K[U"UR,.AW(XB/#C/KG14R47ZF&T-N 3% M2B$"'!0Q04A9)1UC3K[UAMBN6(=P;G20S-M+]<UZB=P(}>/L&;X+X_S]"K:E M&^1#C*A,AF+]F? F@*4HG'P&XR2:J9*7(VW4HN/N[MV&2^1F8= C9;)E!.?N\ M_A$)P#_^]O\!4$L#!!0 (.!>5D8=<&A*% /JL P 5 97-T8RTR M,#(T,3 S,5]D968N>&UL[+U9$++A!0 Z!2JE_'B!(<0.)0T0 (*GK:B5%4CA?N\GPMW#E__Y MO[X5_ >=_,?__'\ M_L_SM[_]\,TG1SC9/'#BQF&!>8?_APM/OZP^(@__';Z/ ?J#C_CAS3@LR1V M#/" RW_V8OKIZVSTX>/B:\&$.ONULY _.F:$"3(Q!D+X $J9 %[D#"}+9$H$ M)27[?S_\S1=E2RH2A*4?*HT*HM8%,+"H&&9AF5A^Z'@T^=??ZA\QS/$'6MYD MOOSKW__R<;'X}+_ MS;WW/RY_>OZK\]%-OT@?RW_\/[__JBY]Q,_ H\E\$2;IVP/H\7EQ_@\OHM$_ MGOZ0?G4^^MM\^>]_FZ:P6"KHSB7\L/8WZM_@[->@?@NX ,G_^F6>__*?__'# M#Z>2"[,TFX[Q+98? 5E_^\?;E=:2CR>+'/#K^(-,=[TZ=MC M/O\LR%C"R7C1$%/'USVZ*=WH<1BT%?.<%5P*_3032@P\)QV-(2098ZFI!1!ND V M=3*1B)H3R,*]MB00(=P.J'"*YE'2X!Z"ODX!V8,"KT\6J:*KWAX>)2.4#0PA M14U&,&U6$)-18(0HF:%A5JD=\. "I$=)AON*_#HCU/:>Z/'Q='+[,1:TE*J$ M F[I>TNRE(-*

$0IR]Q6PR'¡LB.:Z=95D9F6PIPJV@K-M8X),.ZD2U/MVYC2**%K?7=P"Y$&Q82M17V>!:3>#'@D)D,+$5_7O&VN^8LGE\{6"S)@(0MK@#SB"-'44$JF M\TRH((W7O=7_F"R%9L^3@2WR@KX\8IL"/B_&B8^G MD/BVO/^%LF0 U;Y;T ML.;C^R0\;+*6?LD.S(OL#=? BZX\\L0C'3@HKXM(-I82'URR@R?@PEH/0B=-`M.\(" (>NZEVF5/4]D!'>[U]YWLL,0?=Z1[#!$C/M.=IC/%N0 3?-)6!]Bj// MHX3+Z[R,@38N,I*%DO$!_^\.!=<\^D)2& M06]<-A1GPT#C!3SS9Y.\0C1?7=]L FI(.L-FNKX.9+=*OT=41+#86E]3?[*#14^1*X-E;V\5WUW$@=1 M-OI4Y;BZ1;5'39AE!RA! (+"R87[KFXR]A,\]Fl,^@;2GS:3ERM MLPQHA07GE<=A?+;$%:R474Y*9Y#)FYI=8R"F2'^U,CDA(E,E;.3%]<]X\-IL M)+X.]WQO\3-.3G#^+,Y7LY 6Q#*GN/86+,MD6P3,X% (D,6K;!R!,JT3R*YB M. AO?!NK>RNA=KCS7^'YA=9-;NH2TC]'BX\O3N:+Z3'.?OZ2QB6 M8GX?OA!D(XI/%KPP"91=ILTZ"\5K7S1:+7WKP/T]8.Z>*MOI]F:B=%-,E_3# M^>)U60$_%X+Q4FB1/#'K';TCP4-4F$(W>)3:NN=\@W'%=D:M:UEW8,&OL^E\?BV3Y*(@=*E<+)%,P^T"2D-WG,/A{^[H!792:TO^R_L&_MX?<598?.GE5\>O+AYR^?:B# [V\&6,4?&Z:#)]F2BFU00T!7021.L'*LWTEC' M:\$\>(VW$7.'M)ZW.$?ZP(^TV?Q$V]AX^JDN>H7RB"A9DZ4MV36"O!/#,L0@ M,A2ADU>HC.>RN15X"Z#=\Z"1XJX9?JVDWF&C?X? C<34Z)_GW,/L77EC\D?.) M.9D]9.XD*-J@P =1P$A';T&TC(?6>9_KT3P6,C22=X?#X5>F"Q\;)W%<0>DQ*)EI+O6VE1RQ9JZSC(&*F RNGND-9+F^4\(?B9"]T(R!*.9F'^M /FP(@)S%Z&/.5K.^1^RXG =/Q$-1=8=$ M\W/(J[?J.;E.-;"J/><:BP$F7$UV9H5@.0O><O*16E]-K('R2-BSG8C7 M9I;?7_.O<''!>J+5Y:PU Q>3!^6R(S!)@Q-,^V*DMZIU(>HE }>R_<7YW7=-M^JWE2C7X.LPGM/,.S6K;G83Y*-58Z&I\L/_\YMVWN88K1"TYZZ6]9B%R2 M@95D,+841V;51FES_SP2JZIVQOB$-6O=,R(J2C))"7'[(.L456UH(LEH'[(M,S$&290MS1L#3'5 R M8VC;"Y P^]J//@,QWD.Q/!7BO FQ]4WX((*[YT]?A=^37<.5U>&X6@-VM7O> M4* K"0^],2 ,]XE=EHQN;RTD+T/"*)-GK3W5@1"?)KN:*&SM^,?+BNKE$CY. MQ_3\^<__?3):?+T,KU%E]0V/Z5]A?=?.^E5:(RD]6#*#:4/1M,W$ *[V: NY M2.QHG^&Z6U7R;[TJK3GG5D4.TF9YVG?.Z62 .Y71(]F,Y=&VE1^BS[LJK0>(M<=^5UM>6? YI.ZCNV+$<4 9VNEY-6UCS5G".$.1_"%I-+HA2=")[M38 .I19[B*+7<69K@??PN2]C6I?`,0*]4Y?Y&P'MN=\]HJJZG$WD_K.*,%\ ME-+H:FEQ\LH$ S';FO$2!T8[I,*F7>=WQ(0APNY2"73>9VA5ORJ* M<5+Z EAHZU,!ZN"XU4IZT+K0YL:Y@\A\[5"M.":1>,FMZX-N M!?08J-!.XAW"[L]2.CD^&5?_>YG75!=.GG<]*3^O$D=60#./,04I-IUVTM3%M M4N"9T6"3R .-MU:T#FAM#.Y1T*2+)KK4"2QHK9C/+I)6J%1QKA03@$LI0$F6 MP=>\$>><:_@3GO[WY:EMO/1 E==(4]7^Q;3],.I5I<+/^+12J>PMHN2&E0I M 8(7 22/6)PV;.?6]5&\U_2X:7Q0C&&8RGFVOLMUI=[H0*\8 Z]<(D1D9CA; M,B1G.'KEC3"M6X?NN4QWEURZOZQ[%""NNYRLX CIZ_(-?'DSG2W%OUC,1O%D M49,]WT? A.6L]&P\P:1=FK%JDC)RUIU7&;+-,1:AN8NM2[JWA/RXV;5++??8H M^;I^O2&<99MSS!$&X*VF"K3M@VN8#4F;R@Q*64K1EVQY52DSL23<:S#_3.ZYP, MO?B"W#BR;2#&J+E,BN? F*5KK[D@:EKFL^FR_2Q\QGXQQ>M9X.WY]$1;X83K[M^E.]"Q_?:VS@YA^^=4G+/=?1J)#EI]$\?/@PPP]+$^*\>_FW.V;#/+-6.Y/)=T4M8RZ9I_H7)RS*PQD'7R MTF:FK7QL8PC;*? 6NH81#A+NSL72;@'I"0PD'Z6BC^?3W$?#NM"^U^(Y*1L# MV:XB(P3!"YE4M$MZX.7Q3V H80>E#Y#K#H82FN25$=(*$Q[K[0 05D&Y!04 M9DNT+&XVSNYPAQ(.DO@=0PF'B*OU4,)W(;Q[A^/R>YB$##YA7B"+Y<)*,"-EY M\NB2U!!1,DC)%RNUUY;9S11XT\?ON,_/MA*?-A57\]?O&YH;%N[]B1*] #(T MR8=E.=2+ (4$NK62)OD^;S89OXFV/>-<@*;2.^A@E[=\V[C"B8C2:!]'6V24$! MGBD/W"%EC94FE,V&OA[^N-!{[.-Q->E_G.2<+(X;1G[=C3_U_.OSW&2/AZ' MV;],I8,4%>-I=F!Z-MJ1%"1UR=;_C.T-W M]F]@*]3$X&[L.VGGT!;C=Y)EP;]V,G>-<@6G0H=6"011Z%A3QB;PD5P18S#2 MT58PY]8E0ONARQT]!_,+EB%:Z%%0$L8X7VVEKW!Q-D6;.RL5D[2=%]R^:*8=H M2^W*9<*RRM&ZUM2X$<@^)I"VU-?5!)NMA=VA+NP&^K^G?[IDON,Z$8(62N" MIEB 6*0!CM*0-G(LS8?3W +G*5@>]Q)]A|*-:] JL-4KL FT7=D;WV =C*EQ M/Q7>18TMY;\+ ^,"Q&)H,^/&05$B@$I:@=>)H(>9(1ZCBMJ%^;K&S+LZ!OA M_(C(SB3+%LP-A/ON??@?9; #H?8$D0G*H2O"]=?+U0[W4ZG)9#% BPE'G^M>>M;Q-",#0\8Z&]F#*LJ!MW1..^E#+ (6;(%]'Y=9A M.8##8RU9:N]Y"='N1]^CZ=^*:14DJF;,"ARZR!D+M5T/UT'3H9>@=]/3.>N7GOM]L /3)2M!/^;G*/SN/3PF",7"IHI4D50QG$(F=6B-T1;'0A0+T)M,_W? @-5..!VS]RW_&JG^,#)6?I0G GUR$,#GM?X M'[(LO**2EM8!DH=T]>.&0/$WH,1J_N!===/0=]*C#F0-N3:.%] P@&A&245 M,JV5:MW3\0(V!FEQ\LH$ S?:H*/\9P>'^CQH4Z5 M-I!\$0(8STXRQXN[FJY^KZJOZT]^-#9$ \$V3!>J.%Z%8WQ=+F$Z/[#N!M6P MPG,MD-U7>&ZKH6DO\3:N[UP/+DJCT1"D(TCO]=;"'62+\$M2::!V\47RC4,-A MZ?R6^LZ=J'R(5%N7EYU!>7WNP4K.A,O<@E(UK83)?'IN16U9L9CIAU<2>M84 M'UW[Z-W6'#62][29L#H$@GZI$L3?1I\QOYPLPN1#;5=:\S@6\^=?3Y<^#O-3 MWGJ6BK"=,.1SB6,9(_4U]6,*QN%5CZQUKDW_^JFJ.\MVHZM-J:>HWH/5U M.KLVV0!NIY#!0*C["2-T4_WF%&NFMPZ.Y6#8FDLCK07)M*&-MO;HJKNM*V%Y M$'NG6S=#/ B:W1&2.%B6#5!7WI#%,M7QK"C8UXE09+F!4W9Y4C-PZ",(*;C* M7BIO4V.6K8&R^S!%5Q6N#UW<6_ZMFV"_JD0KAB#Z\4B^1VV53 U"B*($BU M^6O6BGOMN<9\9ZK@+9]_@(FA]TGI:B7!7:<)ZTCFMU(*=.$U"18+!*_)/F>(M0GJ5+PR=?YIPMLD^#43?8!9>4[0*Z710PC(A MGS:ZUW$\.I7&4;%:U)Y/()'1WJ:D I\"@Q!SRIJ1-U@/*+33TNK.$1IR*XV6H.SRH!V=?HH.L'M7KCS#>)39-$]%=1ASMA& M<$'\]87QSU_P>/GE^:_=')FCAWIH-&BJ&5:EH.2D4&TB&"*\"U)BJGX\+M& MT)\B_QHKM,/8L=5\E6]VG;GU+Z;SQ;/C.L;@WZ<0>39H+9W6AI4{JG[E0JC] M3]1T(7LCFD?I-IH#UR/C46A$=9H6M@?CR^%,8S99SVNO0%9V84=9%8$5D(K3+ M=&.:3) (2)*@C&C(G-JZ4V ?8T^+*%,M8.^VI8U?L+@5L.9?H=P_QDMBSDFW\;_M!'$:N RSLQ_GL#C_%W7S3.1.T.;Y,;Q'\RV*@#N@V+IFN+=D&I48GS_T%-"S M2?YM%,CM6\ [0/,/V-AL@^H57T\GL$KYO+T# :'BQODZ@_0"\ G@$V6FI2)M"VW+1DW%A#S_M%S UO=E#<"[0)@3D0.*FK*0.+E+T6:0)>L2,],JN>_ : M#/RNRJ+WQ]UK%V]{T?O!%%R'^4=.4? U/G93T.8SK7K>\S>3."D.2@Z0<+8>, M&G!,)N#"^9PC-SDWC^RO1;.OQ)4]L>.:@=%$2QTN =[2B3X;I07FFS'>_-W5 M9>4FV#MEN&R#>]T]5,XTX<,UWWK$"#XV$(J$Q1C.02M1P>/#@BF> .CI=!-KV M!1.'1[Z[ZG(.D'M#]-:!<[|/)_CU]S#[%RY^.9GD;_D7S%OF'#EYMJ(R%]+@ M"0P7/E21.- ^.33%'IY@E$"1"QU'JY#Z63KR\}3:TAPC1438 4.IPM1F5$OX,S MU^4G_#2=C\[Z72N4O C&P!JA0/%$CHI[$$;C2P7C-K;PZB&9[FWP]G"=$F59* MZ5)V? GQ,#LVICFDGSV8%2FOC>.8>1]*"O*)2[;MVX_? .0I M<61K171I1C[!-)T1;7_"N+BVU64E=,C"0DHH5C>QZ#UP+T32L21IV_(N070 MDV)++*\5T2+GXX]VOT\\XF]00TL/.F[$:G$? 3GG^]<+7RRPS_^X1 ?UTZE#9$LMM] (R% MY&!%=2@#@O95/EXSV[POZ@:PGG;\;?>.EA!-]W9G0-<%5QL K%71=W=\/94 M1==:M>NHTU@O/2KF-H#]$:WT*8.NG4;H+:(- E','(3#%(V+M1O)8]'-79=P! M,&>(.G;$F/GY7GQNROE2=%2TTR;"]#%#]!7L2?M:KI&CO#K&N0MEKN+:0WU<-M:X5N0)BMM-&CE<"WE^;\R_\]PAD]Y./7W_ SCI? O##4&1(FH$EE4=FU=J)B*/-MX'RB@YN;FI+4SPBZ!=E\W.ZBQ[CJX_#>-^']?QKMZX3<+#NT'A:"W3OYE$5C6^R M,355UZV.OK6@?1 +QN3 L%j5{)2'4!RK<_-^R1:XC^:6/CUN;VT^0:TA6N!) MJ9>33R>+^5("_.PN#XU6B Z$J35KOLX.UXF$P'2PL0B/O/5MV2UP#L-T:J3(M=9394@L];. <+T,0*6G&6,4:VA/.6WT*0'7B4M.X0LC%,66N[18VNPWEJ!+F/ M%G:T@\BS2SKK?"W- &YQV6Q#@5.9@\V,=E 7'5.MN^O> N>I$>0^6N@1)!Q- MPJ1>T+VSDV6XO]ZQA3$LGDY6&W@"Q72&*! A\1P89B-U\Y&K:Z \U_'!YA^=C2K=8"V=_*V6ZJA; MS[?M"3(],.UV. F;6LG4FMA E_;4DJ[P#0>$F59* MZ5)V? R&656IH12B&A5\ [JT3<'M\>YV[\V2^FBP0[CPv>7G?/++:A!03@V3I.9*$T,%&Z MZ*]#-/%44#>]`-$G+E(@1\'3>:P*G<>N. <8:./F#C7YEZV)M0[,DV92$PVM M#20V;,CY+-&6.E]^R/Q9SJ-3A_3E9- G+N/YEBS:,&W_VULTS[[>*1BTQGY_, MB33S^040WUBDH_)9"W*ZLE;DR1<-7I$W9C5WJ1B!NGD6\FUXMMUZSAJ2OBXW M/&7^_.N%OYUFYG@OD)Q0!P%YH+? (,0CU&H^6'0P7S!C-&Z]_*,9=M9]LQI.K MNTU7I1Q*T(@;EK9,,M 6M,,1@?0.05F=(-H8H!@;.4-&/VIMM:^1L]\TNK[@MG]970P>3Z"98]M@=0+85PI5O'B 7VM M@?=.4F/)3UN); <|KU#&CE-6] M*UG7I@%2UQ6)L$G BF:-G<3GT-(1W:EKT4E>?FHY!4WCN L>HH!+F-0H$IUH"F6"G4L!YP4)!@ZGY*-2#H%G#L>H[9=D =?69 MJ?L9Q]-/F-]C^CB9CJ/#E,5#9; MS&+K\L_IHO1Y,,RO8F,POG*MLQ' MQ70I1M1,]+JI M&0#ST1.JG9(Z^'TW0/XV]OYE)MRC,@KGH'9CGKY)H^=G)\T8Z8'[EL(U5Q\W/GRNY0'? +K=)K_'(W'1Q*3#+CY:M0)DAU8*K,D!%#GZJ>0-,Y!_UA+-URM+.9-4HR^GL>6\(]N+9A8=^>P]< MT3G(J,$DG4!%YB'HK(%XR1U*Z=7GUP;S(6&\4-.N@-M-,D\GE8? LK1,%Z9=ZVK<3;'M*L.I,4?6YSDU5,6AY#>M7=+*SK[5@X[2SN=%8 M0N106#4LT&/UJBU(+U%KF[DVK2VV#6#M_W*R)1VF?=72(=BQ?O7T 6?3#C: MV.D"<@-X^[ET;* [.3:FSI5[V1*&4'T'F=/43AR=B4C]"B=^_*%168]]FTOE3<-M&W7NN$@\!.8,44<'QOR&88X?I^/|\OC3;/KYM+7G6=H/Y\%X)NEDC{1TRS,$ M'R1HD;4.T1G;/))Z"YS=.XO-U3?M(_N&=S? +_*_]QIPL6/++T?;IFR-=-%8WMIJ78_F\'BL>0[MW)8LL=_.3.C#ZFT..5&I2OILX+$1C!650>?:E#(32BJ-A)2+38E[*9H?$K?A M>7R\:",JAG<0\]GBZ&V8? #@UD8KWODC:J)C%6!/(+82:18XZ>F48)P5N-&"! M/O6"^NEOWU1,Z8&/TE&]OT@;OO'G(,[:+6X 8XB[N8F&V[_'=[N26PC_J0]V MD%S#X_PJG"A+L25S\%D:4,8(B(JL2Z>U05D0:V#Y 2APC4/77G]#!-98;[^3 MI(Y/CL^())-T7$HHLCA0422(M+$#8Y&;2&NS(330W*6'[NX0W4KLTQ8R:^@\ M+8&$+Q> J%0T$T@[OT\$1$?RXE)@D.C,=\8[%?A&R9)W*>_B0Q^@\NXMLUV& MT"[, 3:6K"X1*:Y;5UDM &L S)]V]P3M59%AQS7 MM1!_G4WG\R/#D!6F:F*WP#K32$# (2H%0SD9R"903K5N8W8[H27!DN)Z=/BY M^=:.?OA[C4NR3 .QX.EN,_KW_MK%' 557)2&_ #Q!SIV*BD-D)"%.@E?W$6UH MW1VA%?9'1[F]+5+6&X.$(3;)%!@.)D.*E83W4?'"3& AIADM(V[D(MSZ,C43/AKXWJ[# ?[&JF6\=9DQ-*^[*M"<+D MGWJ%'!++4AD5!9W;SQ,@'U5RB+4&V:"LQ1%$'4.>_"=SO;24ZJ'[+/@O_[Z.T MZ*.2RR:B!89*@T(=P$7'Z0^? H\I%E^8%0P=!LX9M)7,)LB'JVD-,9RTEZLH MP/E@:REG[83+-12!B8=:QR);UQP]^+82@U0ZL*W$$'WLMEG7:4A.HK B!@E% MU626XB2X&K'- G&S1H(O58H=^RYZBHMVMJ[J9JV"U-+L37+L,1CA(7'+D,8)4* MM>6V@QBX@:2,BJ[X4+3?'7'6H'Q:5&JA]M9-'V^1^PH7S[%,9W4P (X^3%Z< MS&8X25^7+2_&2^C/\G^=S!? +|*QE2=I(&ZF.HG8]%(PV4ED@Z42K8[2!ZRMF MTIHDUU:('A&WJ]>IAH'TNQ:Q$?9H?:TL%A"YS4#O!R>7.#HPCF%T.=OLXK8L M^TZNOGHF%FYP8OQK"QPMM$:D YS+%* %V1<*J<]?>4], "-5R3%I&>X,R+<$ M](0XUDU/A]9R D7DZ(NCS78Y"""74NZHD0&;%,5LN.;,^*Q8+2>ZVV<[4]\A MM)ZX.&;_^..433N;51-CA!>0P -VO);>0QRXO*\/69(3Q# [2'XISHAEC 0(O M+K/:\TNWOJH[L/M*5M!:C8I>+T=X$7*>KQEN!]>=BL9D-Z/%CK8 M.5%8#-[18LCA=:PV0PL0%?F_R7B?G2.,L,2NZ]P#0>ZX$MP//X:(O@,O:L>R MUZ4.3CV? #,XQV92_3W,_H6U=^_*F3BKJ%(Y,I4L6&\UJ.P4.)9KP#4:FS,A;[X, MW(7I,1&BJ?P;ER.^F4WS2$]GIV.HU]UQ2$#77EI:'6U26K.&IR-'++)R(:!1 MUJ6-++G'O*&R[Z=F/U+)L(NK&I> K/4"\PK1_*S?U0:@&A:&KP6R^S+Q[75T M7>&-!-SGQ,\G"]>1$P.C*V-A3E2,=1^7W, D?EEW0WX7P;G4,647G34P.@I>UX@61MCB# M=-J) [*5RR6BVT872)D_;;2%$(ZU,>XJT@^5W,7[^EJ1RY%/F//5M?E8Q91B M ,>]@VR2*B4XH9H/3[T=T8'>WVP3LVRH@K4$:7A#\PXGAH^GLU72!\V,BY?+1DZ7JPGI-POR5,A4K#=Q M=(A ,$0A(UC065FF<*,N2H/R:&^$LGW&\,6/7;5$4L:X(BP88G,]+,G!>@A MH-*F%*F-,5TV[88N[KG:*CZWF_VTGU4.XP?IM./BQP=ES7<]YE-0N=,)!_ MRPQM;>0\9Z!C5])!RY566K)46M\/WH1C7[[EUK]JVEET6QGWZ#1[!=/*NMH$ M5:<+B9L1[>/K+/I-[I1--H#FC(%RUH*OI0fJ^"C1*<=\ZQ*B:R!V M[UBTT,ZU./(VHNW@7EX^V- YBQN.E._P6$Z-I/N%1OD4660H&'-U>S7$2"O/ M,F4?T10=6_.XQ&NWHE-,'8R$C;!MQ^3H;5N!U%G"\5T MJ5'= &MTAFME2$MA;M6UFB- HS=*H5EVT<;4VL?8'WGN,#4.@3M#]+%SSKR>.MG'>UK&,8M"@@.0^T_98(SJH"R7(ZCI.UZFJ!3F?:G$;/OS< MK'G_YW0%TWF9I>8"2C;JM XRB,R!C';!W+,=%U QH R:@UM4AV2P 4Y[S% 4O9L?L^0;NZ?'GGHKIT[@Q(>;Y+R2C ME_/Y22T0>5U.?;_J5+Y?.95'A2M%1[4"IE'0+LD51.X-Q*3)K^16AN8U!YMB MV5=_VL3DNVBBPWEU"8LS6:%CB2RYDHB]-H.WM? 0L:5ED2I;QUKUD'Y_F[RW1 MUGD;R\DP?\Y&-6?PQ?3X>#2O#L#\R+ODE= T^T<) MCGEGHDO)E/9^Y!HP#UOS,67=H.!^K24Y&R4DG+ZFWB, M^8C<5I6-5)!#)'_$" M!6P\D.%.(V,C6N@OJT M,DL?PQQ/(5YX/3BB%C*1RQ(#_]T'B@*MQ8!):215(;62";/O%ADZ.?<*\S MP#9/[WP]RW2]UU)HSS/9<_/U^7=8IK^]8U0W#@=O M8D8P4M=&+]8>&\2> DE%.6DP=89+C<":=?Y8OFYS[\NG[*ZL'8VIVPB8!82 M5#"TQA0RH&&JUK&5F/NUNK@&9UWTSB^UDO._SRO3&:UA++#C:4@N2 M1*)D$"*MP9(H.)*T<+/PT\.9%KNE]FX>$##M BAWGBFX"XQ$.B!TB_'4#8N\A MN8Z*U,X&[>M-2;*UF*VF&6;.L61 G\F=)I>YV5NY_P&Q#?0W1&"M!\1>FI>I MB\TLHP;O&0\)HXZ8F.T=&(H*T0NK8N UH)Y+ =G6ZEWN,^]B.>_/MN M1)T2'J^CV4]ZR0R-U76VITD;6/=KN7$>6/&U2S@%PEG=\0!$6=O$*BMIGW*'MVY[.XA[S$%W>F_"$B[M0.%:(=

*Z_77Q4-K%;K*F[^UB!{6+'4237?3=_MO{^.#ZH^Z[86@T(0U9,6'(DPD,C(Q-<2"$EA_+W7B3*G6L?DGT4%VB,ZGO11V2.T07TU7 M(_NNC_2[N<]-,NBSMY&.K>Q &:WJY8 !D5AQV?0PL&4!PQ=W &RO'-P\R!I M2GVJKM\P,-2 MKRSN ;T??0FZLSFJV{#KD'(^!D}7SL64VGR]L#I=F:Q#"((S$-JE%(4,+A[_M5-6#'<[}_27:FEL-XRS;Y:W=N'^?*
NKT3+9MBJE&E81]M#\!KH\C-W12%AXXV-,[G,# >ST%JX4H-T=+8^2DL\)TS?M36^7: M4GOD6F7=P>3K]1'!]H:JQSC.0 */B@7=G-Q"%F!0EL9("JL,Z)RAN"Y@N*E MSLX+;:
[.@'L4K^$#>O<.@?P!=(/8NZ#>GLO!PGN%@2S(6S"O\,#%?W^/#_,]LGAAQ)N]#D[5I]_3+@<5D(B4GG/!E3 M9$4QVM%H;PN2?!@9DU3!:>B*OK^=]W5}#*TJ%@TCY$"-
Q-\CAAOW) M%&6,_ 58Y*:&4#A$G2RDXHR7427!XZ9/&3EWU_APSQ@N[*W8O8 -W 7BF"N M:I Q4UL_*5*C$+FV@.5:\Y"*;ETR=@CKWFT)]#(?[5HI^,]?ZI?TA#3],!G] M&_-
H\H(6,1V/BP^0 M$UD9BML,+I'1471F3&:%*;4NZ'I,)=5>16N5$A#1TPYG2PW-TE=,;6M-BB+: MYDW>GF)]Q"6]BOA'J+L0RGAI@UN>HSG6]-O]1_412\K&;TFMD;S="D%R$++1
M$)@LD()@.B,/(K=.YKT%SL,O!AO$CVD?(76(NJZ!=E8PN0&X5.M*+r,;3[%6 M,S5N1H\M=+!SHB2#SJ@Z'5?6C P:J3R\"XBD:HH#AO/61G#P2YIHRI[_P8
M(OK6=>8OIO,%;.TG<9YFIHZ4G]0[Y.?7Y@P?H>S MSZ.$\Q4XQT(L2&F>8;B;1/]2/2 M!WXDOZGW$|_517O_*E5Q")>(&LI (ZF-H>;/,@:[Q-0(XA.O2RM$XBVP#6 M8Z!(+RWT:$&
XW'MR#K)OX?9OW!!7U_&%Z(M7DH%*5D+]C;$CBI8\"RP;(.+ MLOV8OCLP/2:*-)5_AVNI7W&"LS F?_R,/D[F&]VZU=8C[!$9J42$.I0 M"D4&_-"Y*"'A8LB<"$GYZ.K-D#V@6\
V@;H."EMKOC:\G'F%]&K-YV]PML3] M;+&8C>++)HD:$%M/7LSR:A-FIW#Y.QX1A?A9PFI8+-0YOIHMZ$1'&XZ_C<8G M]6VZ]&_G/W])XY.,N:]MBH6>4'%/R_+7,0^&L<5EST-?
\M:71P]= #TNHY[1 #OA$VD;D;D$9UIWW6F%O=W%U):(5@%[K3G4=&"/=(9[SAXCQ%2+#Q*PV7"YG7435>P
MJRNJO7!W_475SI5_*+=56R[\^=>;/^"'T!56)H6322HE%DD)(24$Y!5RC]5&I-MQ)]WYNBXG/W?ENV>I%?MQ0,A2X>8V;(N\BA/E(E*.Q@(B%EHU3Q PUK[+F$*A[ZGF%\-KP>P^Z-
)6;],>0N_0 MD>WV=HH!-?HBZ15@-H$2)8%'P4 FDW4IW%MFVU\''5+_ RZZL:"?\WOO$V<54 ML,84VA+%,N2'W("3H=Y82Y7H(XJQ77>(1\F";07=X09PR[/UV?'T9+(XDL$S
M@BXA6A0 2AU;6?X!=(HN>Z3EZVK#IH /Q1^[3CLL7NE[^)6X.SM>HX3^K3% MLKS@6<{+3PWCEY,RG1V?1=M47,Q)!G;%TULM:I&@<.0*OK^=]W5}#*TJ%@TCY$"-
M_#2:UU#5R45>YD)GF1<.A*G_E3B$(/ FML04RI)TZ[6>"O8'-VVN^6;)ZT& M4Y3L974ET(EE_ZDZSY%>4*9EE(H+CZ&UNW8;GET%U4ST^PZ\SF>+ MH[?U>O?
4_]08HTRTC:MJ3@AA(:KDP3F9"@^2]M"-JEGH4R\0AO[VC2R7'KBO M(&8[]4VW%6-#"_HWP8PAL0(-]%}>TOY[A#@%L*_JKXM)-=1D=Z,.HTJ M@E7DL-
-.I8^.0%/+G+KHE=EHW$0^U;@FLA:>_T-$5ACO?T>OHR.3XY70$21 MQB650?"ZF% 41.<9.=0JN12\1KO1(,,.S5UZ.[MH@3M>AY4J M!)^8!6N#+]EX$YHW;
{B.8O=AR^;*NNK=;R?IAD9)JK'-V=>C/]X=)5\-8\6@-MR!JN(%L* @\("IDQ'K7BMP9TYIC^^F'Z^O67;UK^]KS=:W5;J4^W M$EF"%_:7Z0Q"RX,_S4B>"EU!LR>#"*KR$ FBQFX=
J%C#;$UG/]KH%X?*_K M=G)N7>^\;!OU8DG"T7D)9K%85!(*7 TSTCKI*VL0B@C'6T-.D[KR\JZI:KWI MTW>OT2TE/FTIKAXG[KR8_9[6*2/H\F'2S\GEXD(_KHL?WAD=8C"TG8E
MN*/JQD@)+NL"F3-C+7+7)6.NV0%N#WL..O]=@?2=U=@A)K%E + ?S^UHOLB"7) M/7)>,QI^IH^< M3<+XQ0C7Z>,)M^VE#!>!J84FB05TS5+CYP;7P-3(2QD
MY\DE]45)GEM4MX9!;0)RELF(6EZLY2P H(5A11G2G:L2*LV.K<.2_6W7/?O4O-#A-M0 MXQ?BD(.I@.1,T'(TUC@D':>&*S RK
MZ>2/\W@4HB#/,4/,6'VX7&^6N(!HE6.)B1QCZWJ4"X]_R/K<5H=[EV7MLAI M8CF1+.;3%/F>+CV?FR&GB>>V#1.8(_2^_#U^.4$;++]>/ =.&E*V<@*KX<3Z'H M_[S7S9L$W0/F/D+[>_
K>BMP%^4!M\4FWLRF9&0OOH;) M(TR.(64-:6GL\;(@U*0_]&BJ-K4]L,G'G>]9@CW&L=KABCSL.,UQ7GT12>P M'JL029)1URE&@9&,& I=-@JX/K%XS2^:(
(G3GKFX!Z:O&:08K:R&N_ MCY1W1H%DR 4M*H L@9CND@/G; ;NDR:K-FIGY,-3_;WB->TU/T2X?>(U++IMI MLQ#@2JI.@K7TE0CD]P;/-*8<]6WAN(<:KQDD^.OQFB%2ZY
B^>JW(Y-T1AT2 M)*+@Z70#KU,!VB6*,L)9EV[STH?I[=5OCT%O Z76X7W[]?F1B]H87DW5(C0H M'3E$P2(X)5+BW'@AVKUOOSY_#'H,*+6&]2]G"%Z^.D*&3$O'P!9?F,,XA*0% M8
S.1Z]OFAPW3V\M7CT%O Z76L(O^,MNR=OYY7?XY)9_]+,4Z%($F_-_N MKB4'01B{[KU+8^FT?#8>01<>P-/*X()P86W=PI&)2*?T!)PPZ*+Z61FTGE]M-&]B#+C."(>8D831B!@:<
9&\0O8":5NTUM.EX-2>5"T/UX++2M+]f!>7[LN-M:6HD \E)%"]&X$O[ ]_$"'$@!)N02T=@H'#KMOT3+APUQSG.XD35H+7!MMTV/-M!%;[9@8&[G{}%OLP)=QY"EL[3?Z5?
J>];7D2X3O%RZ7FX?XY7;J09T) RA#9VG!^"$47P[A81;\NID*F&+!"CL-SX/?\SS3X# M_UT?HA<,/)?MQPZD/^P>4$L#!!0 (:!>5F9;/I2P0 ! #@6"@ 5 M97-T8RTR,#(T,3
S,5]L86(N>&UL[+WYC]RZM3#X^_LK-/?-/"1 ,U<+M3!O M^=#>[GC@16'W3;X'8U#@ZE927>I(*MO]_OHAM52INJHDDD6I'6" Q-?NEG@6 MZAP>GO4__M>/^[7WC9=57FS^\Y?
@3_XO^M_0@N6;K=_YR+T^_W;T#VR__ZKW_Y ME__X/P#XWK^O?->%?1[SS>\U[+DN.,,^Y[7=UY]QV_%N7?!\ N-8NUGC6A3E M/4@^_U;SVLGAX+/.O=[47^B'L'^M 4_V1,
<4=\'88@P@##! (6,@9!%W(2T[RF+-/W^AJ?_^_NGM69#H5_7$ MKQO^5>WM#2_S@GVN<5F_PX2O)?;.O7C__/7ZK_F'-^Y_=E5R<7G9=E@>K M*BR1PC)(%);_>@[8KQ>@[PC?
^AA7!\@UY'YPA>,83S\X0_=6:@@^/\(#,!>C MW'Y0KS=LJ6]W!^IBU.?'V-5G4=1XOSG[SU_DWU;;"GS%^&%US?ZVK6IU^E6WQ2=.BPW-UUP*.MV5MY8M[S=T4E?
_X25W/R]XNSMYN,/+2GNWWRJG7^+:]S7EV3 MJBXQK5Q(:/.=' M\A<###M=G-$?)IV);TO:,E8@K^Z*EY(,\&*'MUX94]TIY4M]Y:(JQ^2B7*WD.' ML=<>&O:\-'U\,I\/_\'[_N^?),&
[K^I]BF]24[M,/7DPA[+<;>'Q3.?U2_5FA[M-X.M^H-"WO*!DOY47H!"-WZH-7-5W]+@^\!GN9JY5? M%O?W>:6N4-4JSL* BR0!-(XY@(1 D F1 1Y%B: D"&(4ZNCS,2 SZ^/M *I'
MJV#UE.LH=\.5HRN:S93;C.2R[K,<7/1F)_L VGSD.^MB',I.7.J>;!1DX++=W MUW\=?7<1);>#?.^DM)XU4S)56;\^R7WB[_DJX>5*A"**_3@ */0%@"SP@=0M M,6 PAD$:9
R21$>O/%EW9E720-(3I*<$CZN*"\@PTPZ?E3A5=4[QVGO/<;4M M>>/_^O*JN,?YQH'}79A+16P+O MY"[PET55WV*RYK?R O="XO#W518F/*)4 !{&$8!9D@&$IH,G)DE1FJ.AV+36-
J%\!H@JJ MUX!U>"V8(,R197\.RJ+&^02I3^WKJW"4* KK[&E!\AUVHD!AC MEZ9CP1$3#!T$"FI'_A"NJZ6%[/)FKT&@JQOZ&*AE;]H:1!_=F'7>,1-KQO/5 MR^(;+S6]74?/S_<%-
F'34JJNBT:]_T#ME0G["-7\M!)??7D"3)!0X AG\!DH4$ YP!:E(M@R2,"0P9^M)5O8L=3*K.9=$W.1'.Q%E&Y$%Y9O,,&^\/K,/GC_)GC2O]JG6H M\ST!5Q[>,*_@?
BS[NKA@NV;7&M_YZN&M[W+WV$;6-3WYX M^$9+E;=V]W?T=/WQRMN1YO6T>8HXKZ7.W2G^/+OBR"$8&/E%+8WGV9BGMLLS M86%
{I#WD4C_G_R,Q*3,-0:HN4E(#O]R6I<1HE04Q303- $M3#B"+$4 0^_+, M2N)(Q$R@2,MYIPUQYNO.*RZXA,/45:>![F$J^5_EC@O1YVX]"X4E%2J;E;!%RJ4$U:G6F]*7@+*RI-
\H]UB^Z+MOY)>?'BNf!C MXUAYEV.2K_/Z\3VNMZ7\Q.W7)H$4<#C# 0X(.B' ,2P$P]"*9R#D.?1*F9 M[](8AYE5QINM!,J]]_DFO]_>=XI-&_S8)A6\P"I#0.],:@NZWU]36FPW363J
MH^5[HNDAGY;"I^U0ARW,3K]]L-ZS[L.2]P<WLN] M *$F9M*AI-*R6J2\'59>CY8[77,96QRI(DLD%M54ES'JJ2*[<#6+0H)&D!O_METK]XYNJ$=CKLE0Q"F4;OWCL
M+X>YEK1/UE".13U%\KDN7/YS M;KM!@"TQ/-M51]3/WZ&7D23V2FG28Y1)NM)U*TR60]76BR3]20!PTS6TP\886N24K.[7ZVZI M@:Q6G:-9IW)W8HV994&"]OH/:.AF0=C.9.4>V0_>
[+G$C4B67-MZ.[=E.VE:G+A9U3IKS2SWAZZ,#IZ-.M.68BK\T7[XO3%#93RfU.?"T BYW\)N0.+0"C]\P%_4.Q^< -+0^O[X*6915?" M A]>?S0PKP)]FA9!.VK,9*TGQ+'!?!)
[*WDY7&DQP3A)P% "3C]@$0E2HK25 MG^#_C4OV'9?\>L,^%Z)6?^T^%DY(A&"2@"BD L"$8("A2 3OD!^&/HQ9]K- MI2;!+7#H*?C>78= 4[E6=2@8^-NG^:81'7'*#?
-3KF%$#]N3P+T>^K0\VG#@E#-V_O[Q3\653UZ;T%/%^C^O0JRWG M2DZ<%SKOV5WLU=-L=EVS3^*U[C< MY)NOJF*O=X7G5(]E:^WJN_K86$&QO*>N2=GDL1 0Q +F?
.1#"@(6Q3R*$,/(MJ$C&H^YWLZK%0PNMV)UOR5_VS0:C[]#K'& E:M#]7]MPMZ7M=UF1/YEBKL MJ OO8\GR#2Z[F.A=L98;99AN:[MA>CZ%!;;!3!\/=Z!:<_@JQ/;,&<9S87L
M<>27L,5B46?%A:QZZL&X=#E+[6@;-FS^^(O4X!+3ULD2K)+0IRSF,2 L]0$4 M4090EB& . EI[%.2(*/L99?(S:Q'.V">?/6^R=]YY+C43=~*993,TU>$SL=A0 M1RH4P$0B#ND.'7
B$>>]R?IMVDBR\9<;<[1E>ZU"5]RKK8&9AZI'7G@&'N M>/HD%7_@DSB0D*J9\2#5_)LU_JKK@CKS^LPZ3T'U%%@*0 ABAX&^C^H<]=/> M*@>$FVFB"9J]+PJ\(V?
6!%6;JUS:R[FX)H@:NCJFGK4(MFB2;=]N2XJ?EN\ MWSSDK_**-O:4=JK%V17F3K1H'L-9)4@>)O?-Q>N]Q]NWGH**?F+K7S?(/'B M/#.F!<|-
'\QD3Y<%W07)50[&)*5V&1CGEUTN_V*2M(/LB^FG[>X@??P&_^"5 MBNE\X/4JX%2(T"< 19@"R&@ ,(D" #.4ACC,@B0Q"AO6"OZ5&C1C=B\XP2]Z_XRLLVDLPN--L"ZQA\?1@@U-
K'/T-+(4#X! M8%%S]SR!3XW6D2OU\5W-3+P3S&C*K;D%MMUUPVG^1OIS[\,]>]K>LPGJ$ZVHH/KCHU&\%>MG6S#5N.>CE, M+6+I@*P+^O>W5;7E[-6VW%VFFTMW];+8==-
B/XKV[W4N(7_F5#48RFUPCX. M.6<$,$(X@#CQ 1;R;P$7-(8X2[%OU:OP,G1F5DX*KT:\'J%XW 9:VD)!;_M0 M;/H*(O7[06O=2M'D;3>Y%%?
CTD)'^Z3IC5R, ^X,^QX.#++6)>BUGG0KQJ?8Y*-MP^W0:V-I.P2]/88.'8Y,,.7*Q7@9,LLZ%9TP[LB-Z&95JO,)UP2N/>M"7GVX >7>>^+PL!K4'!TH3<@UNIF MK[/^8E=|
V*=WV3URP^6L[+W\IB^J",VAUD"GRJ-]?WM:XO;F*9F0]C!=UK MP'L-_&'&@[2*ZVVY\:OE"$18Y+I@YI7J1HJ@/Y\$Y5-'3+!K'#JR;O6_OTG
MLQ&.G0FK,$R8GV48$'F3!U!@#C*.J/QG*$+A)X(PS6Y!)F"UQ.&25C\[/UDY M\)/9! "F.:@=$G##%=L@P=,I,"J2=!*;Z#1PH$VQNU#"-,BE@PO:3#@1;M!_
MU[(?:OD5;_+'_:9)OU/RX8IVS-A-GPV[D]]3G\'\4;_*-O)#DTK21/VD+P/>7 MDWTRL \13B.I1!#BT@9)H=0D:20 22 B3&190)%1(U7'",YLKPS1;7.'>47+ M_&&7V]TUGC-
LTNIZE.14UG/RWDR]#3%M/(0{7)M=&&*KMF&'K[=^,#Y,4N. MJ]US\=-61UC5ZR[:RG8FY1SUPYXC)535[8?[B^15FUIJ#-59&N,('Z8=-VI9 M8*:N-*AWFM X3:-MJ>ZSIS5.D_:DB-
=MZ]ET:I!&TQV6&<77K6 MB3,FF,GN@/[#U,P8%AVRCT:R+UD)]XW94$Y9]4,B6H3 M>\A#" &8Y#Q(Y$DG&8&HGX),2YHRP= M?$_MCI=/)4#P#BWU0)OVT#57-
=,+TWS6TPU.N6<8CSE@7)O T/<;WH%WIR&T M*76D);;A+:HIM,E_JBWT7[2L=KB]_ZH4T3N#;("3[%V82MA4YMWF]RJKYN L M>^'Q\R'*S^0S/!&9\E/S;O>_%PRO 4V"($&
M(V^/DM?@=.4I1)H4X"%V5YY"S&LPZV\C%5'%X+EW,W M=WS@.T$1\GT.(T"QNH=F20A0*/53S#,L:)82GQD-YQT'[,::J%=/@OL=R[2; M QWRLJCJ51J&V(^)FG(@"("EW_G3JO-0?
5D((42I@R#B <00$HBD&51"()0)+Z@-M I/0:/2(,08SRZS"09XS]RT.S3AME2Y5[K*1*Q70N=\AYE7)96.6&\I2"'- MT(L"/Q*9AI<].HJ1>X1FJ4VU9L8UGI*,"UT3I7V*M'Y0K(?
JX=HC_&N^42UAE?"*O*)XW?07O:":?[:M#&$* M@P0"]"H_LD'((P#7F0^3"+2=QMY>N-9B"S[.1/7G4+SGZ/5K":SG;6=U87G MPA_P+LD"H8BQ8E4[2$6",
T%8!PQ@")4Y00%B41,>K]-0EQ M86_!NL.@N8-LB@V@$XVK+/EHXU"XD#L7^A=VT*4BW,&?R^$P0NHL_H=3\)[1 M'3%"_KAW8NQ%.Y7PB7_CFRU7=XR7Q:8N,:W_FM=W+
[=57=5S\H4S<]6<4 B ME"8"X"CE $*1 :Q^?UG*LXSZ@J30]&.G)MR9U4.'17N7[O'PODM$O!X3[TN/ MBV'EORYG]53%#/PR4QB.6&6L. P)=ZO^=*$NJD0,6?%4E9B^,C%T[MBHV9l\
M78+"!UY_%*I][C7]QS:O.3P[K9'J\V"-MVE1M!P9UCZ.J2_ .T^BMPR#2;B+<-INU%YQAS'JVVC\XH?\AJO_^1+RKW M=+,3^\ GO(>BJH&4 I)O#H3
U0B^RSD[.IOO@N67&JW.0\.IODY6,XV;^7X MQ-I9PWV+Y3@(@Y\Q E*190 F(@(9E.8J\L,XBP3T(3>*H^D G?G >,4%EW!4 ML*PYO4T3532XIF> NN.%F>H_;7 >W%J=MZ
VH=A9)HL&R(4S6O29<)S9BO"N M9:Q=?B4^|\WO6],%%-&(09 &800)90@0$?G ARP+_(Q$,33*,CE++QM!/DG847CX]%-F2H? M5[]_7J4ARB(6<1:&00A@%**.HB0 <<
XHQGW0Z[EX=DO.;.|_*[RXEG;6D+YZO:FEY7>+?[QE94HYO>-LN^9-E])S@-J9Q(@A"'"%.@8\S"B#% M#&!P+A\XSXA*>'<"Z-);]J@YP[Y=HAT#8%'1&)RL/&E/-;3&/-PSDQW'/>Z
M.&"=LPG0]C2[RJ_5!{QLQJPQ0XYR8,U7N%3)' Z[&+1CB&..>9(+'((GC5"H7 MJ6%("'-YM<0IPH0EF<_LE,LYD LJE7?%YBNXY>6]]V1&BZ$[2(./I@K$!7?, M%(<>85H%XLW2[D*??.
M)2L-FVA)O9-73L0]"3_SQ9O&\U"LM\ M@_04SUS\MKS?]AX+392"ZE;SE/>]SCUXV445BY'9UFSQ-DD+7,,%AZL9*.G2RZGV$Q=M,2V +T&HO>EA>G07ADG MRI'
GP&RJ$R/$_14,">>MDQGWN?']UF2JO.05 F#3 R4,99F?@)X**T/R)(4 M9($O+R0IB4.,29PE6B4Q)D!GEMI=.C/M$WJ'10&JE]\,I/W M ?1]K9V"WYD)FIC!D.9.0Y-
M'LU@/AB2OLBT[CW4GVA@]Q$KS&9V'[]NITND7E)56C=E\2UGG+UX_+U2\9E= MPX%K6N??VB9Y(?*S1%"E3[(40#\,098@:9+X"64X8H)G_JHNI/+34R?ZH(TT
MR@X!;6F1B+2EB0=*J!%4+%KC8%W>)CI%/6ZJF5>1AFIED4KQ02WIV 5W]0 MB'CYYH'^#7N+7TUPS5B[F#"]"D7PP +ZIBS!GR5,M8K#"WHMFE%P0&#RB-(^^3
M6*J9S(\!8I$/@I0' I$@R5(C#X4Y"C.,,HT@B77QO>OCN:3.,4SBG)=WL^N@ M6,)"[7FRN%IZGNQ2>P,9JRE'6:JW93/\Z%IU=$V9^]O512E:4H2@+'RQ\1< M)Q&""'1!*GQ.&(;
(:#S"64@S*Y\>;M?GT$S/G&>/GCIQ0K29UMC3V\X]Z*8@ MN++\"3=+F2/K/PUE4R")?2K+TRJ8BBS^P:L,_*C"CWU7 RJ2&'-I0B19%@.(M4P@R#%,@.(^8,B\29F1"G(
QLYBV42*O5H"JAQ:RH:R>X(NFE%Y&K:%\-A1V MT&9HY#!"C"N!/ %A65$\3^*1$(X\:M'RZ!!H6JF-IZT,&T9>SW&6*_-^C1(_G3/<8/. M8 MRWJX]F.T...KOY8@_HTV^+H6Q7*M-
^XBKQ3R(QF'G\ MD:SSKVW:3.,:Q^O?/SHO^>[Q5]NR%;+.,3UF8B0!0!!NG-0,D@-% \F@)?)QD MS"$[WQ%>,Y\V'9977MD#]AX&0Z.+';#@\UB'FU6KVXLW2L\V?0;VFQU,.\[O
M8!Z,Z_XXX'R/IK?#<_C6JZG=L.VFZXIW;KOM7HS55.MVV '[V[,-=ES),Y6JB>5 1"@%D(0Q M0!P'JM,OA#[F 6-,)WSH$JF9 XNWZA4#J]{5JS7L^6=@H)GZ;!'TSA7}JAA
M@Z77H>GU>\H#1+T]IL^P#09&_C-LAYVQO}BVF%T"/-O]#+@"M9REP+\W#FX M'+A>^[(.H-<_\FJ512&+8A0!Q\ ((T3@"*& 1$B)'(O:<:T6DB=6GQF<_W" M[I\-
^7KEVLR19E\!/T/E3 9JA[<0^\==/YNEGZ7GYV"HWQ5L[V?6"9FK?YO?)RM* UK?01BB?N/FZ/ M-1/!$W12?YPVG=
@:Z0'IGR[DSW*]B(WMN8RINLT43M+5.-1+Q[8:UW9,T)>K4N[,G]#0@AZ-9JBN5&B?AY}]RMM7V19RC?5]V+B7;3+ T M*;?)&]*/"L!.[G@8M(U1LY0M$:?LVS!,AAJJL::
{[L\J+J'_;)6#/,449^# MA 9"6J&A !A'*4@X86F2H%#^SZ@5BR;@F87U_.E."8:M6'19J&>?SL$8,W%N MJI:&+5EV* %1E$ AY, OBR&YKOJSZ()=MD^+(3.. ^K68OF_9.A;G9=-#]<7€
M^R:I\'Y;TK^CZUR+#67,2PU!/$Q ED<,P %@@"'.^B2!,.,9)K^1 %S M;E6Q!^OMX!HVD=5@G)Z6<,P,P5QDA/.[[,&)+KJ{J[!<=E&LOHL..HE:_#J M1;-
%#6>J?]S658TWRH[Y5*S74E&IGZY"S).89 @@GW$ $>4@D@(4 B#+ D" M#KEO,7#4"7++^,0:!.1A.\#!^Z*P\#HT3/+B7&_/QCWCF9ENIKV&8S2'J ZO M+^KR
MN+D/L7;*3%?,U95VM4AH29X-`\(-G=/F%|_'H MD'H\C4?K+@3@$4H (RS4-Z+L2JS M$2%)./%AK"7K6M!F%O5=0FT'N"F?^]_62>6C]f.;*Y9.=8_ZF6.?-?DMJ"<;=69]47AXC7(.
(KB&)!M%=31 M67^Q&(\!L<.0C\EK=@??[Q7_*%Y7=7ZO)O>N$HY8D%(?\"1, $Q!`@-8Q"B M@%(,(?O3/(GEHSH7C%Z@4K
MMH_>E^Z_L\S2.$V=HR/FR>*+GBFG"7MZB)QYRD[L7FPK*3] M! >6L)1F# (IDAC ,&H*-1C *1:(ICCBH9$D3D*<63A[^-X @2NO1\%,.*>Y MIR>O3GEB)L+C()AA
H8VK8X$>AK>HC*N3?Y3L===_T2*.V94M>75Q$!=J9K=L MM:L-GY(Z?66WI=)0CYPE<(H^LY3E$)38Y2D/%UHN.?D$^@<9R:=^,^GEM0XP M-07A0W^SE-4RE[=[VF1HK"!,*2,!
8(G*8 93(T\%AO0JK6)[\5;9Z:I. M?ZYQ66OZB>2"U^2;?XJUOHG,O^:,IO<"P6M5:V,Y45]YMLWP.JL'($*2)W*=F M/#!+ B+ 1)FG 894C F'2,]7K#_NFVJL?9(,/%?L)=T@P;_ Q\-
SL6VBR%YK9 M$"]9D.TR!^D15QY.P*\A@*L8JYF>PJSC$;GLO&2.9FJU%\97: EN4-C.5M M4Y8;G$OSN)L*,X@+#KT("@\B7M^I# 2S4._3 "**,8!"PFD$$(*:-&A0V3(&>W MBGL$O >)
<@W'FUQ,*QKF.:=GH9URQ%3"'WK'# 5<7D"]#OS506J&PX(&;6I= ME3), URVB$&, 4?E"_IOFM]EARE>G\;?>/EH>+,]O\+,$FUR\3.A>_J:ZX9D M,Y$=)M?V0.>[^TY3:'43'EEVL7OQ-
&G#6[+&TQ8.I*]?ZV=WFZ\WFVHCS_.W MF_;^_MVX:K>W!*5:7G]L";K_RZ[7!]=+Y/IPG,?NE^_ELV,9^_EG;)YU$%S
M(Y{7)G=CR*AP[36EV_OM6DV"5IE!7.2U)XK2NU[+TE*#>K;5FU%*OG=/Q1E MW3A,/449?BH"XYU;'>R#A@MLSBTP/.6?@_L.4[HN8J>=I\X8VG+N/%M&'/C\ MK!>QS?7^?
(_7ZSY6N(HH$SY"&2!(>8CB"(,LP3Y@24IAS$*4A+%9'ZRV<;7V2F./TZM,/ MV0Y7_<;7Q0-GMYS>;8IU\?7Q4_[UKNY'@X=!)DB0)D"@* #R"@\!(1$':B*9 M8&'*"-(J&-2$-[/ I.:
[]0Z\Z>34<7[!7=4=$E\5GON94FEM=G,+!C?S4NPO{G.)UTU""9Q%$21H 0080P8P"+.@'J2E_@$$?D_'8D;A3*SV W! MZ%=L*;]CM=[[^QAMO=1O<4CZ%O@Q0T#B$) 61[\<
BHB!C' ,2!3Y M482C* OTNUSHP9Q9+D_"!NOB4%*HR:S)L[">5A@)K 2OM M<&;:?K5FD4'-IWM6V6E"1;5/S0S57&JY M'%$V@ZR10U?M>C8B54_&;BFV[;SW (S[[,.K}<
7YDZV<]3/6W6 M.R'84'D-:#69PF?6J7.*+KMVG6=77:YGYQ1A!XT[)Q^^L!'?V\W#MJ[>J4MZ MU)T-21A$,"0(1+&?2:N?A@"A* &"1DF&?!(*W\A!-@)K9JL0'F19:N]$ZS1
M\X4Y(MA,*!70-F2ELO$4W"NOHW\&/Y@&B:Y;ZYV]#PMJ3 MO]MU%Q Q"8(X\M4X"'FE0(F\W%/Y3QQ37_XWPT%]-&3ERXE81{GCUW,O&[9=M3N&>@L_3@XY4M%2U?KU7G] UK
M&W[+0[_^H1#I6PP1QF$0(P12GPH LQ@!%*<4$)AF:4!3F$%8&GN_ZM)%6_MFZ;[Q7T/WE#333%,4X\Y9(-CAEFHA-SS8P?8ZX'-T8]*DU)5NF0*WK.,0)/Y(
M+-^B^9^Z">/V/^O'Z>\DJ=SF'!DO.+-[[?+??I JMO5?JK_NK0],:9M!5N(O6 MN4\K-&'M#]DJ)Oz;Z8UY6>LX9J"'"8U;^%A,XBWE@+(@?^F1L7K^JRKVIFWLZ_N'=?'(V{C)C?P^
M[N3%IJM MCD/)U7RCCKNJ;6Z\W:AVDKQ#K0ON/73(->$][P_RD&R?_J/I %"[7=&\KI;25]Y/5Y=X+G'K"UE<#E=]"+>.)L[:H?%PA-)++V+5 M\:S2RY:S-%HV=
<[R];..OPW&2+W^0+=;QMD;2;2RE[9M]/^C>(U+U:BCDK@\U MB+5F\2]I*(D"1&=0^@<\!.0<9K(?_*0FD4 M:'WVP\P5$X.1KB6
MGOIB/+K'4RE1WF'J/4C=V:A&>R7!9NLTI;ZE-\301AONQ1X_[_7!?KP\W(L> M2:5J6S4[V4[*W*QSR3=7)J 3G)8U%UVR\7\,"1QC("O:ABLF'*4_UCM8;-++]]K\A7
M>477A2I&V$M'%I.$Q8D/!%>S2I2& JJ8&D2XNE/_5T&8;WBMYC\DE#+7!52J5{(37GX@\&3JY\R3%)! M0!IC#" 3%\'64B!HP(.I"'#HI^9=-B_"R>1CM^ZDJ6!>>53^Z?
$]Z*O&6"AW MF#4/7'EDUW937H9:D(;&UD5[%*4T$9E0VY-(*Y;!%& 6+ M_GI2>1 .K]FC)+GR)Z$L:Q';XS,(P_=Z\-VTOA;4;#O^?P0ZH(<10Q2(F? MJ$AN") ?Q !'"@1Q0!B.N8D
]@O/+';]&#-AVU'-LC -,91W$B&5#4QB'Y M12"-)-U)Q(7O8W,+V8;YVVH;OV,%#E,1^*G4NZ&O6,%":8BB& 0X38.,0(% M9FJ(VC-
BT:,L.Q[HJ5L,JLPTI.17;:Q/G^+L2(7NEEU4:SXEYJFB//JJ!:6R M7A??U=?TIBA?%5M2B^WZFM(F_(3IUP.1&3-5U)1DR$*0@2/P60DQ@0GL4
MQ5D:"!B&R(_,=8@>]\'\&#:/)1D&3A)$D5M- !("!3T$6T0PD<13{* V2*(F M^(H>W8P?+VP^Z\'5)-A]*7)<)6=Y[;TK7+0HM*/;E8&I M!W19BJ.($48HY/ %G;OW00_.^Y_6=UR-
AFNMQAD>.:+N5 M*;?4'GOJW9U2QFI[QCRZ;HS+H>FJS]LQ"VZ&TG]?!MER-K'R*EHI;2<3ZO*3* M?$ZG%6,G3(4%>&JF#F9CIU%UX24\L2HSM *X6+WA)>P8%AY>M(YY7]B;LF!;
MJ=*N-^PS+[_EE%?MV/*5G^#03P@'L:.^<#$$<)Q@#,($16&$$XJ$UN2S42@S M*YX,;A.T[0#KMX<]SYIQA>&,8#.M<()6[TL+U%&?V$FB+N@3>W[MQ?K$3I(W M[!,
[_;"=]7Y0L=/V7.QL4YR@&PPYR>)=631GX>SJ$T_2>Y3 MJW[Z!=NN;459W_+R_AV7N_ZRJ.H58C%GD J02A$&T \B0% B_Q,'04"CE*T%Y&K*FT*CH5,*^:!Jj: CA!J MT83L'"W.FHH=
5BX2=@Y H^;?IU]K+,C$_%6K7H4.U75E%,@RP+,R!2%@$8 MH0!D2&6,)C"%&0\S*P?0ZH(-"4^Q1D X+B383/1,;4. MZI^@QG%\?
PCA64+!)T@\!%_4_]:CM5*Z'DM.\#4F(-& JT@]0JKK7<>(@!@N7) MASGR*0QQP*!1AN)P\9F%;@BJ[UAC.F]KP D]4,.ESTS&AE!<3LPZQMW9>*S!

MT@O/PCHFZGCPU8EG+NS6O:^*J79YK1'G/6)D/<^Q.0?@1K20PE @O,X3H2/ MN9$%.09L,F?POEO: +A.4JPYV_0DSQ4S#++VXUGRP;^0]0J#K3MZG0#U/*^\1 MHL_V\AY{QTZ\W_&JXOSC R^Q:F396+U]6ZK'SC-0O=KR#_Q'W8[=>%]LZKMJ MY2.?,)XQD/'8!S"C&:!#FAR!") @BJ06$;V3#VB(RLUJ07U)B)OG6'-7J"DOP MR4QCM!@IEU&'4WJ}W.%UI<) A'LW.&=7WG]S{"@!PQ5/'"D9:S0654"7,NNI MK)(@0E*=,9Y "GT >$A!S@-PA#1%,FK MN9$OS"EZ<_O1.F2,@?-NF@]ULWE,1Q6XW51-3JZS;969GCVU,U*U[C;R]7*VZW9>I'3!W$\["%%>G{6Q1Z[-:,#8J> ^W&ZFG>%6_W=#B MGO?_ZB U%7(ZJTA' F< A5(OPR"(4ZR * ^RP@4EL3V^D&TR!G5K,]2"\O M,#!3C1H,TU-W;ME@IL)V'&B!JVE1[0] -]]K$'"GLO2)=:2&- NJEKT&?!4 M71B\:=\IKEN1H%7*4QB%.0<14^R:.(<@HQR 1*4Q@G,0$ M9JNZJ%:3_9'8!D)_0ZB]B=_JUYI&F?NX'OKL9H88U[IB;TC#IC)^P'03NB] M/ZB2H#}>>1)\EPIXY5W7=9D3>>*H<0/RLGB#W38DUZ#>87>WJ0Z.P&.@9KX3NH!MG' MMU"=ER[+QGU3E#S_NFF;L-''VQ)OJC9L\AO.-\!!LOK##(8I88 1GLDCDZ>MJV1Y03(*@PPA:I8=@JZ[DRG%@&/=AXIJ%#[._;:OZ?ISYS[,>#6^ AZ<0Z;Q:[L"]>EWG"NL ?A94HCU&7(NL]A@A8M9]{@ M1TG@<^A;_V ^&]&D:^&E,0(IIB-?(D9B +"53M"KGZ1G0#)!]. MR$U]H^I]<5>L&\]6K5"Q&J=YBFV:=KP39A@:]1T?.J!> W6^D9HCM+F=J7D* MT',,U1PA^,Q4S;$W;&OG<,F;8LF#Z2;[>LGJQ>/^F2[GJ;F6M 5\U>L?O*1Y MQ:NWFW8.WE^E KJK.,O^QDO\E?>_ORESRE1#/XG4@%UY,0_DWQ@2 ME$<933@VNF8LB_[VX'(RC,QW4N>P^ZRFUGW?W#!V(M@Y+C@]E/0U{\\NB=K$U6]/15R6I^:$^3FES>#Q?MZ?(ZPG9/>0U1+NLEGV-+ MG-5B+HK\PG6>S[$QQS6DSX*%;62VD.JR?E23N6HUL.L?V_Q!(?2!\RODLX0$ M. 9!+%+0=&]$**& ,QHQ*D)&0J/F#F/ 9CXW>M"-H9B3=R0)A(/Y3 MQC &*88A@&&6@"SA$1!Q&""&,E^DS"!00G1G#S!-7EF&8WAGHB@UF)U8/]:J9 M1-BVL'F]9\0'EXEJ.A0Z"U"/@%HX.CU-]"%H6N,=FX:U155_%)^WI*)EWJCA MSWPMWN.-U+=,M=/!^'/GU0Z)'Z4X\$$9ZN>N?H, M,VFF.POC++OL*@86PBOY-[!98&^/= M>O676[''-KS&-A_U]S5^WK##M:L%R7JW\1* X012D&8$ 9FF@,OQBP'"%"!/((M1CXV,8\&:!]L#;5IO.L]/,.BT $3]$P>2]+,5-T[#7K,]S&/,7=58#E8>=F. MR6.2CLH@3SQB)S ?)$[=<*AF4M2*4|)EZ:&CS"3EPJ&00:C

*M1CDAM>7*EO[I+U+5W7+]JD C[\ M1/N!SG?/#1]>WQ)@EV:MYO$JE@3?RMM5D9G7L:,? $$?M8F8FBO H-H-QLI! M^T9CE MTK7.!")!J,B%2S$81;@ N18C-!R;#4:4EY@6,AV!AJ]==R2P#"M'Y;SM73E M7KZ5W\%44PT1;9>MG:'T,N5JET6^6*8V;Y<5BQ M[X]D\Z]F9@!._""5_T$Q)U*),>>(%D)NR4.:IQD.HP#G$"6>(N@^%+ G[RGZ MWHIX\3+TGD=/3<9MXP!1]# KKXQ=TQ,2D()/D9M5X7>&/U5{[/L/6SE4EZCX- M8B$R&H<^*Y @*9/JG>0HSU...'DR3'P<^@6'=)$X>#1{JTW1[NM88TE($-_MDP^PT%-=8PEA>MJ2V64.6>8P'4 $<B.1Y@B(61`>$<GL5$_LS/$7*?/[#J MK0NOB6XUU'52V>'SZ:[:J748DM-TI[1RIE^F;-B+TQ2YJ8_>8 MSC)2C8>:OD.=_Q8(+*(P2Q'C>88PRQG*?(8110G/B9#K90[:%9]0<*W*QJV4 M3K'0U-1K) 2]YT X!R[K14FLC14Z?OL,0X0NB\&TVV>KB3JKU?&Q(2A9BG 2IHX2.EHT-D[M9OAOE4JEE9K5>(<6D5_9<-F'8HN=3_MQPY)@^[G];[@1- MF 7H6/#N#K#:<>$U;+AI9P 5WE;[FVZ\[8K@,)QTIX_ #3H^=VD,L[T?YY MM[IE,+,5?% PL AB4H1%0%7 EC2K2PJYEX\Q(C3."NIS*@+@>?0T:0 ^M-;#4LR6V$8(>@'73?7[JZ?]%36WN,?NH 9#!*;:_ MQ-:.MC5(SGS>K0_"Z2$XX%Y^A2"#*E-?W?X@-*RO5:*5M@;"@>2)?I"_%1F,>! M:LQ,49ZF*<)8Y#PO:[@/7$2G1$R ML[E Z_V911%8:1L+\CXGJ'AVG%DWP7? M2MLI'<6/Z]4#4L4_3?/HP4CURK0S_BEB>G;Q2AR ENT8@F]&$!CT4[@HI+4. M"]<49NZ9<%'$TRX)ER\U4]A?R.9?HE8/VG=?68C03P-"M5TPQY],/14\U]!8;HYD-5F?X-.X.:H!O58Y:*KEZ@0=!3?'F*;,=8 LK2W6)]5DON"EM8 M(;@Y,J/5VP:/G:_DVESF@SKI*QXS(IBKC)A_*!)%6]K/PBSD1"-M@R(&-;-[9?(Y7G(D3ZCM!M$&8JJ;TT8B#7^>8M#;9W%[ORDFO8Y+:(K.Z\+8 M=4#NY,^,V<-YK<@'/G(CM%=+J??!OW=BV2HU_EB7SJFZ$BZ/T=$TNVK M41=,4LR6V$8(>@'73?7[JZ?]%NRIOX+^NY'OD9=OG]K,T-]^C 2+/>[E@AOB+OD1^ZB752Q21M*_^QF*BB)#.(IB1"YG*=9E/.0%9&(04DX5_#B>.G]=:5R<10A M:?2*;W="_^Q7)6/VT=OV9P/=TV;@/&;:]#76PAGPA2V:.V9\@ZX\GJVO#U? MJI8."U!8,O/7<#*K2;8 V;'YM/% (PSCR=E6R\HDLAZFK)*4TSXE !4UB-76- MH"P-4B3-%Z4BBTF.03;L'!"7<>2>I'D8^1PRFF'D*^4%AI%WHKI*[1V3QU8D M^1R)>2/)(T*>1)+'KIVS4>[D}DENB 1!JK6Y.FDCURS2!M-"_EJIV B'3/LH FH+0?(W'VU^GLP^YE(:M?3_OSIU$@ _ZD-^KG'4\P5P*N)X7Z!:&V.9D,$"11W# RR"L=.-JGD80[#T: MXF#)L812G]7G-(3FV!TU? 8QQ3=CZ47PC?[S;E6+N,_CYS]"'$L'DK,(X0#' M*"M4EU*Y5PRGJXTEVW0;I.K=5NRRQ9*D2'&J9D]CEB$< M8HPHCW,U+Y9F.0Y(]>@F6M !ARKO/QRNKO$A>828 FV%E,K;L6 M#%M3W:#DYYWU9@C.R00XT^>869[W9*-V*I7K)J1]U%_4S[05V$2L^4V 9C+,9 >, MA2G!+*G_13*SJOF4L,?J'/F]8?)L5TYV7[Q?U=(P_+WDXF[?8:5S1#Y(}M__ MT4R(7N[FU]Y_KQ9\RVKJ]L5+RIV/THFJOVV.$@("5&6HR1.*<(QP7*/D1>(M^CP*2$!8'H"Z(COC=)YPAZ<^.:JGS=OQIN*[/7=-4X]>/V ']I/WJ&>47L7; M,8JB@%],5UOI.7&BG.-H*X?3&9_S9F.ZAOLDK(Y0Y2I_"),0AX]WO55K#\6,MV>'4&ANRHP%!&[%M&6# M;[_.BF!KTW7X\'FW6F<%.]E@G;_*],2G)N5*\'[7=LO8]G&{)+7@[T11LK)> M,"$*ZF<9HI2KUH1CO(@#1 -$\99@06'Y15/DW2L=@."'F\I0D]M)D'3/:BQ M"05T5]'2]G9.TT]#8#KZEQ.###$YC=(6U=@ S27#F,Q== $Z/6;3O-)PZL215 M=5]\K>4"_6ZM#G,6L?+&@J,"KG&(NR+'-&8Q(B'09JPA,7C9G1%P4QM94B%,"\\Z!N"C@R>2'MRU>^3,NZ05Z(W&6__^.I;*=25'}ZO+5<'U-W(TOI&KG<1;[*&&J M$S[E*:*9$"@*0R(XB8,P B5NO*@TCUN{JUU]BAI39]O+Y4$>,05.I'T5N,W4 M36^V=PNSGC8[PV38U4$9B"DZD_:BGFF4+<7U6MD?05EN39?V4L7X5J1Y<]1 M\!3 O-V M!PHX$ESP,M7&I22=5V=WW>-RZ6R-[G,W4BG@[;M+,,$LPQS%$CNI@X0B0K(_M,>EJ%CD5C G]6B]MLNZC2M8:MP/Q]L@C,*(H#!-,,))(5 N_ @)SFA2T("R MG.1,BG.(I^D(.?)RJ(Z,1G=8PY(;BC=?0M-E>>D(L:1VF]+J&9N=7TA+BG M#O3:>G;C!3V)_%2YJ7UL4WA_B,Y2+`"2L<`/0\2X\!$.B@AE/ T1 MB5F81C[S60$: #A!S[*R=M2;-8DJIL$0N80@JA."3=[W?L*;;F MD);4>XK:_^GN2WLCQY%$O^^O$+# OF[W*>#NG:!!=RNJMT"JL#^MGL&@_Z0 MH'BX)-.>22ENSR__I&2,E-Y20PFI?(L,-/ERRO_1&'4WQ:HJECEK74\K=B>_F8W!=RNZ^6-DN9TXVIOV&V6>+X2+ MF @)PKZO:E43J1:$&V0B2'E(05%,*UA-K#SZ.%XY>U@VDM3'4X4/MY@Z.U2- MDY+L,)N>7!H],V#::ZY] *LZJWRS!#MX#2KVK3*QD/E:G=QH#N/LL5CR:[+ MNX/KIZ?J5Y,OKYUK+-3>\Q-2^N*>GDC^1/B$-0)4%K>GY&*%\Q"=DCVB8 MIGDL"5,%+X\>_UV_4:?):NNV5!W+0$UQ?#$JQ.+7Y?[V[9%EX,[M7]=5#6C'>H[><>& /D%28?VETF+0.H0H{Z$M=YLPC1 3%^(AAXSO$[LU9<> MQ)P_=.V$[Z6'[+I5+ CV(\QOK((J F$61{B$G*.4IAZ-?1S'+F@Z A2!B67T MSX?MM38ME1V))=#+ .:MIGD_(<> EOQA"?11)L\&'4?AL^UF8]%D-^2%+>L< M"GY>0]R0.4$Q'C.N$ MVN+%YSQMDO;[!5G'U>=9?QU=,UK?/7-CY.!6-1&&:(MN:I&4:0Q(IHF4;-<+8NPG8>!Y+D2>]4%/+. (2$8=*3)R7#A65+RLV:#ADBP=, MN@&LU1/X:1@&TP&*5PH)YZ[']Y\4(DZ^^MG9XN)"W_N9N^=N*EN1HB]!9U ?$1K[3BHW\82D(>61%!) M3%'D> M#Q,O\U)/JZ#W'("I(T8-2&<'TU%]4^PDSP9(A@NI108,((1^3K7AB@Q.MY. M++CC;*3=$3O^P&WS.X+[%_OI8?%4=RXNOO%#UCI}6NP9SNG>NH46FM@"W44C5 M&E>-J+-[[>.M\E?_?*W^5!2U.NP -}!SFC&X-N%F]{;! ME>>[N^D0N'=_TWK!1*N&ZM5P_?)2I4#*=ZN+Y_T$^:T%YL8F%N&T T M$7!:#)R?) X5M-7$*&OTK%:K7(%)\QA#)[@6UJ;65K>#47CS=B30)?^H:X#V MBX;E(*JDY*XL1%XOLMCW?)8&2& W0-A-FJD \GHJ>,,)$&F$?!Y#X2F_MB0,H M#205/1'0%G1]^O7DU1 JF(2V!-T-$POOS3A&W5891F_E>4LNCDDZ*J\X\8AA MHD%30BD/VD)_LK;R1Z?B!+G3ZNVN)*^/4H+NE)NR;)N/G;LDTYWEI1-M7WE]*Q()]NB;/ZAKLL6];>[!E-H725]GPZG MFU7TIQE3UTD2O'!42+H2:>73E=,0Y?>K4E:6E MSV*:R(_8%EO))[/B/F]*RX_8EJ-$F1^"A&%4O!EUO3^Z%Q(3/WY]CH!# \@A M3=/.W:QN8%S\!.4._I?+B09Z7IJ8^,F!Y!:#X>:*.PN # MCU[6%Z.IV[\A+ [F\T^3_X*KD(7D;-./X[JJ>%WMQL(!"SKNNP<+-7?.D<>2-LH"@B*4881RF*$WB#'DA=7F4JK134.G*"+R) M3!X-=&W;DR, MR)(PB4*,2$H-S8G$031# (),N_I+1X>.U9I%6+O(U4ZCULZ%';N?#D MJ;WQT2GK_[JAK:-S2.&J2NB$&5<=9@5 4,)}A.$0Y;$\FB/8[VI!0"8$TMF M*Y%2O/&- }YMV^#B$_GV=5WGS@,'=6X>MFEXWN\P">MYVP)T-J.9J?N7T$;#H M?-.GU18#3@/BO$XX?18<.>(K*CS_><%J^\?+L5'\LF6KYS[W_)5_QSS9]' M9T=H+C/=% [V!KJ1>PB]6O%A7RZZ9V>% M'YT2^'F-,A9RH^'\,$HIJL%8+8 M+X3N6I'XMP*:=*K MC-7EFC6MAGJR.7?MRVCU?)=HRSY[#*HLF^ ;V[P,O869CF/CE4MM^\N=M1 MUG@.] [*0VH8RNS^/38JPU7%K^V1AJJUAJ,CSG+;*:FMU^QI53 S2P0*6.*E6# MO@^'-/SZLP]:D%X%&*!/11RU>]d!9_&O $T9"%H2\M4]=GFY0'#<-4&[!! M\@- ,U7^PY7\!,E3#L+7+)".=N4'!V> @CS7GK&MF$D8!#.-)&&9F+6\9]Q/K MD/E9&0*TQ[KM!Z<^,ENS#L$LR]5>,S_(&4[AGCL/?-O%651L33Z6)7W_/ M*]TZB1.O3FSJ]B!* (9<+/,>KS@4E?_T?^G42IZC6<%AFS,B B MGSWFJ9(O:!9A3%R,W(PETL8.4I2XA*!8,)_Y,8MIHC5.\]3B4W_T"H;R9WC^ M3]G/FUZLYUNMCS-C6 PN)1F%#J0%W$SI%AU$'L:+'9NH>=(Z/?.>SL,X8) M!(=)_[^\/&=JM66H XFS%_ <@S1OK'R?Y*,:@\8JI)#_ M%ZO&U=X65V/?3_V(N"CR68 P]^51Z,4N(B*,DYC'&*=:W:#/ 9@Z"%HR>,,H MWYQ*.?>]*^>%/#K?_MN_)D&$_]/]=]=S7GC9/O$?CA>%5Z[K9J0W+SED77\K M2G4O_4]'7LNOHL"[JV8<85OH?DOK(N/EO_VK%[G_M*=]SU(?8/.NYWE7LAE=I$&JM=/U2YLMN';==!ZIZ#O965]^0$[QA4R2A(;:#G M:EMBT/#$IH8Y38XUM7*P_,RZY#1QQPKDS'.&10)Y11X2F*<(^EK])&?>8UCWQU.(3:XL6E/,73DI@1G^? 7IB94H63*0ZBEHP MJM'.,J=OSN_=GY/$STX19BOEOK_TO!GU)X@Z2I@_J8QAO>LVO^E6](-178B[MB3LUX:HF'-[%4'<#Q%V> ^&[@1L@COA3!A$8HRT2(?-^E(64I)7$"$<'+T)E8 M.'L)>O^4W,I,V&0$=(6D;=PYZ\>=S4>]7[A%>DIB/L,#U,I(!^:/B!6>&&K MP/;ZYM&(@PCABA//(1C3E"2J3+#*]9Z#$/NUH5 MAEK0)M8,&V"W(1 .M40]T%5>W<"J%+LH'+#*/84Y MW8HL/_*6H\KH[!"*@(?2*B!$DADS<+GGJ(\"! G#!YL9!"F;$,=+,X#VOJ^T0/ MXUZ5$5I/+J57?%SU7;LIJM ME;HKU5A0]6JE/'Z3=VE2V'Y=CV8($ GC_(J%%"#@[-#8M/.7*O+ M@SE#]>PAVVR"Z2P;'#*(&^N3,"V>K %RYCBS/A..X\^ =PT+WD^72.XB?[^\ M[1[I8C[-D=8>;Y]755TVKJRJJ<:7Y]G]JJ4INOY4E(+G]5I^E7_F:EH>9]?R MT"1/_3C#E(,Q2C'R2I C''D5)*B(4"HKC))_&H "_^^#K(G5W@8^ZA X M/9[DRKE__^*URJ&H:0%Q*\?]D6"ZE[+-DH,.WWP7I-6MIW\7R,X3NH+ MENC'[[,WYV2(7]%YM;%5>Z1V T%J2:S34=N,!MO0>^5L*8&OSZ+5?SO:AMM ME?R_#Z+F[0_P/F@^<^:^,^S,3O6OO%8QV+NR>,T99[^_58I$Z)M!"^OF->T MSE_S.N> [}"46$.&'$46IH G";B10%A(/">P%H2]"GGB@_C1P%,;(LQ#+XH_* M4=^D(S:8.&2+ "NP4-.'RWHDU+>]@IXN:ZMBP;H.-.DI^4@@Y^>IG9XN3LT-J MDF0Q=V,J9;=M5>RCXC3ZTQ MT-DRI>^GO7@M@PRV 9_J<&TAZ-H%T&NX!HBQ=Y4]F/6N/D#B MX65\Z%%3=5"\!+)^NY.[6TO+5EU_7I2:D==\L5Y^R05?,(QC4^2C,W13B-M/)1X1""!A>L':W$[%'RD_NHN8'SA;NU^/NCP]?#2/YSA*.U-H81O4TMO*P'S4SYJ^ZR94Y5D?_) M[3O^T" 4$0U$8IRB+LP1ARE3@.'-1@I/ MQ6T[S\5$F X^R[!)!@G;X(E+7D1*K/J M0AM,.]1X5M8TTVO;<2#JZKRI^,Y"+N(X0HG/,H3=!*,L\5SD)0+07V& U G MI1,P)M9"'Q_N[F *YQ0?]/3(A=3!U;,&6.M?FJ!H;X .2Z) ^"L*L$CQ XJ%@ M#CUJ*&^D7$G#I+KCY<:(R>G"Q@3B/!ZG/%[^\ MS IMF3L%!_)=]J%!?YX-E%[V=&62GM0)GLP*F&@^W=Z,H0%J4 MRB&*;,GE21CS2N80F4>R.?BPF70>SV>YIDVW_4K>,]3TM07!'B4NI8A2&B'L MBP"E6!Z5D<](&$19D%04&@4XL0GY0:.\J*'@TGI.+_T)-8J%V#2NQN5]*$_ M*FG+E[L1OH!E69M62W(J#F]6&=]5\TCOE0SEGU2:+ S!W*&2#T1/1FZ&F#), (V8_6!U_62L]T%NUG\MU5>5_PX(=^H[<)NRVV'25#@"4M$ [!N6 MY0F9 C33# BQQ:(3] 8/Y]YY<'XSZ.,'8!@@36\:QIEEY'4,K#H&ECL&MJ?$ MNF7@PV^V^NO!B1_,KP,L-U\]'9S&O:P%@]?-K'-NAOJZ8RNO3:=C1>I\!/Y MOQ!EA*I)*0%Y@@2_2CS/2_V(89J"2N).@YDC9O%"Z;/,$F63)\S0&8U?8D)/31]IZ& MEXM=L[\'33ZOMI&[=:K SKT_MA]AF\CJ/A7/W\78O T&E>Q?UJJ@U M_1-#;!@Q5^QP "9\NL0[OUL=7])!JU&%U+DU9RN &B&J7]\T]JB!^*EL@\)?G MIU]7+[F:%P_7P',+3"V""]fSF#*K4^#7KW>?G=VX X##8G25?0_!L4 X4O0&B MIQ"W,0K-!.[LJO.)W!AA>T(W^K"!V#T]U7>K2I6$5 ^O]*:;]&+5E;HS[T\M M=$)/95/OY]Q)?;]?NU1M&KLWLWP (GB.%1H2:($+0 '49H#EXN$Q4LTD\=RB M\PGB"%E[3UN/.=47Q-/,T""6740B\-9GF3J 9^LB*LT<6!!J89ZJ ML\0,.J2.WYK/[W06XSWWTOFG#%I22PO[FM9KLER^W9&<_:GM_O2KO/5*6PML M)6LN-[7K:"]-OD/'4? @XK]6_=QWB.IP W:(U635^GD_)9B&@3!H GL;2+]9 MZV9&/,U:H81O=>6&?BJ8245_<,9>LEO1>.H_N7M9DFJZK%)&*$@>T*X*0I# M3R#L11B1("#(#5V?4(Z#$CM V5#G84VL&S:059B]#3%E;TX#77[H"CZTEFF M:WI.94N\@&F KA*Z)7S+BC$.P(N!QFFS5=$S &G>LIQQDHJJ:S1>,9/1+[LP M2=NH0? 7A<0,7)Q%B;D01]GV"$H+E%2#*F!=X+,)AO*B+FBSU1/D8!$B"MX"T M/]U']4K73:O%Y&,$Q,>["NNJ8J%JSC<4HL">4) +/*XGD"#T5P MX$FX4?VGJEX]?:A/-NBZ7LGC>]>G"^8. R\\\6'Z)wD?42[:@]}YWO3Y1JJ M/[5-YP[:U.G;X7#NCEODDS(6O>6K9-V?,)",#'@Y M-E>]F!%JHJ\$3-3 MX*!U;9NE8&FGIT M/UWW6[&4NR+//ZZRINU'BR?+E6KNIJ? &&X=^C)&22(HH)PB&3E[382Y'P!:9^ M(K_;$UB]TI;9E3*]+]OT_1LSBDW G8\'4U/Z/!]#MDNQ<]=*Z<#RT3)^FL M;I%*^_ *:((>5%*.9AYD6"@]3VS M8#WQ>? C;JMR",7.'4=8TDZ%]9S'_KG[F3LF7JAVN4J3K31OI-N&X.+$U+/2> M=-OU=.V[VTR@9^]4'Z!=FY8K9XOZ?GN@JS:<+I%VWN3IN4/[RKE^5A5=$Y2S MS\%AVP7RD^+\8TKNY]B<7\LP W.XS:1K<+[!.2!(6+>)QYTJZ.,I1F28P8 M]\PLRI(HBD$>TW;96;RDI $%7I4=U7K*$DX+3)M=#Q, 5CW[^%K2#=VBLPKO M/B&'TG7PK]:GLLH3H:SS?S1"^+$U";[R[_7C'WSYRG\M5O6W:I&%09)Y289$ MR$.$@RR5YA;-$ MB'''6(L*8L! M0+,J@G&"#X5N3SQYM_/?R?AN@WTT/R9V/OWVXMV-XO[GV5>]D^@] M[I:YLV_:$=HM12K#H*7I'30,-]R%'}U'''(KV/T=3<I)-3ZL=D4!84H"0>) `C2<(IS0!!$L0I0E&29QDGA) M!&K) 45@QJSJ%-- ^0!S2+V7QK1RMB@V4$3W!WDDPYS4=)1/R$^@:V?+JZHB5 MQ\SK4K8=JS4:ES+%EC\$'Q>9X@A%U$F/-@U1Q_XY!>5NZY[8E/]*AT7&@ M^ 8'8$]%? <;JJ23+S#+KO=CAIH.+\'1,.P12NJ_TQ7!:,,H+IM]6H41_PO,T,_MP0PY:N@(7\&P,9DROGHY]5\EA5V1!0^"-$V3 %$O4[[4+$8D]1G*"/&34!#L MIS&H.=E94!//.TM:=FOT%@5*T1'JC2@-_)3%G:X %,.+0/V2E1V8"UV*!LE MS5:7LO. YNU4-DKP4;>R\3?@52R?)/[%BJO,BE=>OGU8\\?B3WG1SOB]%?]3 M//,;E1=4OGTA? UP_U[I%+-!U)Q;C#AUG@X_#UDU^\8E92 HI)P.*T>B-9H3 M=3DWA^5^:D8"[RR3\!4G&+*#*/:%# "PV4I33-G0KTPQ7I_T[OK\G+>=A=0X MI6*ERI_XBDH]MDBQ%_L>X2@,?!]A04)$LBQ".",L#5@:NPEH1ML K(G53]R M8S#3/FSGIZ]%S:MV%G?2_'L*=*T/<5$W+FN%-]# [#Y;]L#:#,N.TF8M+GL> MTLR!V5&2CR.SXZ_ [8C'DEV7Y2,OG_-5HT)49:.NL7#RY.F3)',0FBI,_4/^_M-*GC)_G%5,*$[K$DS0CB?!(FVC0J3Q(F-'1>WK%V<[708+ZA^CP@P8MW#[P MK-Z%-^[Y9OQ'.T3=<;G5JYH\\440$=4 /$+49RG"GN13$F7IAJ MY5V"H$XLDCO RI)D$BGG)R)/#%7?IS#0/"QAC!R1VZG8 Y-EA4$O>'OE]%C5 M8G\E[/"@@DV JG)3L,NLZYPEM1$:TD')'^QJ!W8?.WKH/3M=;4#OVPEZMV6?MA. M 3TS/V*3+@TTVV'F-%'H"W'[D2%],JV.PP=B5], F+8[HQ+'/C^[(X--F^;X->'_M-5>%)(]_% OF)SP(4XP$20*$$S=!).4NXFE(@S3D?L1 L2@@_(D5M/R48V!/_M-"#_]%3EA%R!*<,6$57P?#!69XO-E?).9[QIA=K5&TF,+'9<,V.%K79L0.CS MJFHS8\U1(S? #9M^T15*E#=92OV$M."Q(WY%[LH91BU8PQ M98@D7HCDI9VYD>]![00!*'[P0GXD5TC;56)GR^2L?&>,Y"9-@O1G; MFC$F!%--HI,,X<"?NBW% Y4/>@ -']HP MJS3\B]88 -0R$JS3P77Z@+$UFL XS_>]M,8,.Y?AV0_"UF15+?H&?8+#*\$G M*-2B9,_[L_>&F9%VW8Y8JRG6']]+3, BRYMU51?4BG\\O,?O'@JR2B5/@98G%$,"'RR@CK%'8!+E/KNUX)1X>E MJAS,H>0HG&#VB6LX+##@)DNEV'2:S MFFT66'9HLME8\N+)'B?+Z_HLLEZZIO)G)6]J!-$JEEP9^F*$T(!["F33KLI * M%'_]_LD+70JZJ%Z.TM3J/IR7KU;OKKM& MA!O$)E6*]CAE?X*)*4(_:M#)A0P3Z M+D4TRN2%-\8I2AE/$0M%RH27\0R#HK]Z8*=6?".M7X-'!/4X*3)HB1,D,M# M:69SF] LP00)$G%I8@N1!1ZL=;E]7AHU+&\;+HVUTYV$IWH'AGT^63X4/HZP M"-X"$D2QK1:)D#G;2$)8L11BTG8VV:*^"NO/Z^DQ/ O154M@C1.(R\F*$Y(M@C")]0R+_XQ$W91[VB0MIQ+JW.DBMPONQ?NTFL?9_^1(1)4AI5"0N MPFD0HU0(CI@(4Q*J$0]$*['Z*.V"V$/$F8)?VTO_:.L:N@D68?:YO1#)L4(3>J[/&&NO^>5?A5"_ZV))>5$ M=O\ 0$H0]@@PFCOD!C1,(NYY;LQ 'J%+L)E8)#?#MI4W:']N4.6L7Z0=7_(E M[XH3Y._D,4!W S'6JQS:@OVRG='T%,W%;^:]H.%9BY?3(M9UG+O.Y+'NL%/\ M[N'G[!"TZ">RP2=;+J*+<)G7.V2#,4>.(2N+PJV&N]>7 V^LIN%P].+$BDK> MH)W72@F,*,KG1F7M,D6NG 87?5OBF.QQ<^(BBF&JX@2Q4SB,!ZDRLB^.5YO- MQ^A+2-_*/_0>VO_*DH:<]KU2Z^Z_P:1+ZT1Y0=%@7*DY@$B,$!CRA+$Y*Y M4> RF%DR'^X3ZX:FA2]58K)[2;&@D1]A1((PED8FXRAC:8P8P4)U MTG0C$KR73MMF^WE)#[LS;9K_R?98TUQ]9_OVSMLU;XGZY^K8?'8OWGW3YF/, M_Y? T;3Z])?.U;CZ/@ID]\LNZRE>]HHFB%?>H*F<950P$D2<(R)B'ZF9R2AE M,4,>+T*/9RRF1"MW>03.Q.?\!JK3 PO3_N?XHZ>I+5 -TZJG"+,F6M2DRI)^ M.@=E5ETR0NJAW(\]#K]N? _Q[_7;3AS1HKME?JX_?Z?))WO#O7\I:*@"5EU6^ M*0U3U:0'-FED6O>Q^$K3RRLW7'>VF^.Q&I=M0V85."\+M>-R[SMG'\/7XJR M.]'WC ?@K=Z N^/?_FD9"],'ACR5A\)OHY7/(<"'>9\,O(T&("';S15ASHJ^ MK^*"5>"*Z<,K8]5M*>V3]F.Y>JKNV.UJB\#76OW^C^I>+*F"_E@WIVE\7+S M6K*_E+!-90'4Q*KK0_Z.,[Z2(E:4W1WD(RE74KBJIGX]9/8%554;M %_-D5JD5E]S6IS69BJ93Q??%S5\N/A[*]YZ^5;<"_"V%>]E:B:P4DX M1@F6-[38#Q)&?8YYHE6)=6KQJ8V\!IRCX#DM0#U==1(/PXKI4NJ EI8^8=KB M/T3!@"S+UUI9EC_L9/GD8K,(YA 9&RD;?,.PF3*IOJG>K?(/I=Y?R;+IYJIN M[QF)(_\& 4\S1#.,H*R@',4)<'$8^Z&+O0S4[.8\J(G%24%LFP6K'WJP@1V3 MS[*S]%AAP$PB3M+NW6'QSAUMCHFGPJ_FX?R[* M)>M1-48 R&/ORU$LS'R.LXF$9P3X*XC0EF'5QDFH5WYU>?NJP(V]'+_^A(+ M!ARS8<0DOY@XF'3NT672%^80$ OA(L(->M_L$]PQBMYP:B<^ELAKPO\'LR MIWFJ?'.J6@4R,?5$.$OG8!^$X[?FZWUP%N.]?@?GG[JXQX'JVUX26O\Y K[]M M"HQW&3PQ#X6;"HIP[/E2EP0,932+4$APG+(D8#1P#1L.# *>7,L8C++79IJ> M/3 %*Z ZJ==X0(.#\X=$8MM]8*(.45#:[?<3& ;[HYH':#%CH%. WOOPZ_6' M[@CXE%>4++)4'YY/\3;5(XS +/>XA0E7[)IZX2)H8$1))&#-.;QYQ7_>6?0;& MU&()#JK3@FV]4PU@_4OW.>Z,W[TMT QT],')!5W%1P@RNI&? 6W.VB_D(4?W[M^=BCA@7FKR1?JO#2IZ)\(TL9=4&_5=2=W][R%=/2][-V9)I)20;*$A2@(M68QPRC.4)FF$J,M<>0]P"4XXI C2'!60(,,K)ENO\S,I_\;;DKIJ/+O?-K/U M#OYY6 C4"VK P0Z1*V>+)(\)%B12:5\X&%?FOFVK>QKG0(KK]YV8@S%5OBK?%_M8NR+66>K0-L -YP:7Q9L3>N;HFG=7+:M9O/[YWC MBF>,"\E*$H2AK"78$=!MAC6AQ%I:Y3[,+!YQ[=K$7XTLEW0+3.Q_C//G[Y)H^_ZE9?D_MJ8M =EVWJMMU7=72&I3'_H=\N9:/[4IH)FV$=NP,[#3TO9FKL4>PAS#(7D9A[M*,.J0#P-@B",(,)O!ZVI_0Q\532S_8I2LSV#9:]KZ93Y>0G3/1O\G Y9U?4 MU.+.HJ)!L!DRO:+[,29?D;=_TL,LP2WK,$E*SZCN]C#S4BY97-XC3/I+O4CF_ M%]KD?)=DW,N"[WKQ+] (X92'Q4Y0P91WY5%YEA(A0& A.,M^/@MC3#M_J0IU8 M^TDTG)<-'@[9(G+ED%X11MGB @B*:C-U6/M-QBJ8\%]\LVGO+X%-1?EXQ_KS* M14Z;#^=F2?+G:N$*X@L_C%'DQX&\9 J*TH0$*/$"QE-.PH03;4Z"F[Z2V;W M?:M,ZGP? XZ@"AQ?93[=ITW1GM+3?\OL[OU1"$[K6_'Q._VF*J3OI0:]7:E M)YBNWVW1!EU'X:NVYJ,9FL/49C6)$-1'OH@C MA%,6H)1X/LJ*'%IZ!%"M#*U]$%.K+H;B(Y\,G I6_3&20EM6Z3!-CV%:1<9 M,/UX=DJQ0J#K>-F@,.U8XM/D3CB)^ @#@0(^?)H!.O.&S[QH@J:FMQK2LLU M[T]6OUF7JKOX(@W"D 8X15X8JZ&;6*!$?I21F[DQ"7 0\BB#J(%AW*)8WMRRA*(@\6@HPDL5;.TUD(M$TMNVTZ%*)A.3;[+F]9+"Q?@M3G)& V_U:7DPF2VI;0!YS2>.CMT-AQ2E])K MYH,ZN\.V*$]#9 WZFDZ^.)]!:0CO/8_2X(.&>>32^*@KE9C;++Z+A31UH+') A?YBJQH+G\B#1[!/"S M7-(S#ZS0#M,R+??GE@(%0C]]DMG"!PYR:W0!A.R#IZS 7BE(D^J M<=):*H!FD'-C(;),NI/=&;)V5H.#9&4R(T\N0%#>6S\5:SV6&KV:ZAL;?O MO*1YI0[S_*2GJ^JG#8"[BW"U(N8R B*FR!!F),(;%(4.;ZF9I#R5,7-/!] M.E2GCJ3L !OT#I]F<_2.Z_?!_TF@=!;8KMZ;GLLV>W],@ M.G^+[TD9?K*C]!00[85'-DZ:MPZ1ZIX_$Y4J4=Z*7?'N(B%Q&$6!0'X4$ZG? M<2+U>RR0FT1Q1 *!F0#UOS:'96+]O86I0@92*,++0RF.+#8/L=AGG*70RQ:Q M*S78,^--#TT5E^[QN%>/VUD!L.E"2,VFHC\\$@.C&Z1[@BH:1GSV0!PGO M++F&?>D"0N*10$1F%BC;4M%2%;-%IGV@"SA8#4(:Q^^G7UDM^L*E:R3TORI\O: M.?WVQ.==]1YS)^5V??KU[O*KU0M78MM2L2SQ, ^O*YGG%@7'6 7.=W!=O2 M\(MAPHR"/F>6G"WH,TQ2/^@$\N2$3K\/:[Y(, UQ0B+DQY*%F,3R&IQE,0I# MEP2>Q],@"2 =\G0!@R35N!^>-."?U_=C?>E@SZ!;T]QT[G#\B?*?UV,WOG M>13/Z8M38-^?YZW'#"_6_]@J+XQFE-_TEKM? UMZ+,_R%OUL_%>E4OLC B M81)%*$D\I7(X02G&JF4=I3QP<4B85@<<*9&WL)QU/#NB!Y.Y(YX?(V_RH)YQW^BY"'B4]]3UK^ZB(@,@\1D6*4 MB" 0//9Y0.CBI?'3/=2DK/6N [/A#]$[AU3HIW9N]48W![+?;DV56:\[G!Q2 M.[_PIWS5!(CD\TVG^9]4N*T]\8'QMOD^@\!WDTBP!*5)E"+L!M),!WT7Q2+F M@1>PF&9>]QE\7&EZ2=_Q1["A89I/H-EU%2OX)AXO>OKN]S*V8W!,AALCYIN M,&PMZ=GE%FY)NX(VV&'8/-_)9)X.W#W+.]3B9?3@<K G"'_^?6=_Q8$J4L M(6Y?%F5+#WW^<9Z]L 0WT]D?3Z8#V%43E_*X0!!CEVD1N1"&%"I>T;N!GB MPHU=EC .$%!?@#-P)G8JW9:27:1\ZRR-*^>U@>V4#7#@O-FD:H"Q(0H2#F*)4!"Y*6180G*51""Q% @"?*

*M6*X[\$X#OS%9BQ4\C@7BIN9E8"(> >WY'A;.;JJZB$PTRM&$!;9,:0CH>:UA-M Z8<&;0F:\!MTM[M_?KIJ?Y8EDJ^K]KW3R4LPM,?=CWW X2<-GDD#D2O-0- MQ;HZN-E"XA.#7!DWU*TP!*8!;/("9+&/TFIDL)}?=39[?92POKD^_K#A^4^_ M<;9>\EO16!:_O-TL2=4_\JGKDS3(D @R@3"F,"^%L#?DN.G7?18>;AL:?]VJMM'"P}!_AI>:!;X]#P#.^_]R$ M[!1HY:!K@,MSO9EW.OK0-]!-J\9[@>Z4?'MN9KTV:U*,_[H]P5OA!) MY,,,,#Y&\R+L(N[Z/,AK(6X*,L&I+R(_L%[!VL=@8JTA/Z)DFGRV'0_U=,.D MG(%!"VAE:A.F:7":/)OMB!TSI{WMX+_+_+%,X_?;$^N'NXZVS@=I\[9==#,YP8/Q6<#@GQ,!5P&=V@2\ P:48W@=#+ MSF,^#Y/4M_U<GS1.EUG%2WS)OC4#01->2R2-.,H)CY#.(ECE 91@F**_08!\AWTX .-^!Q*2)GC,"Q:'+(DC-3TV3A%F\J<,$X)\ M07SL>F'HIX#DV8LX8=R@L++&C1'%UYIU_U7YI8 MZG=CT)39W3^(-8?!'E,Y;G8P@3^?.T.;\KR+8JY$Y18U88M[? 2?/5PIPC8 M*X,[^8#I!';^{JV1KD;U>L7:!N5-?]}-L_LL=0, D48%#:F'L$M]E,;1BR(1 M>2%.HL!W0=Y###9A3V_HM!@YO4:B;=,2BR4NC+0)%UF*GG(K#,(N"-H.-. M! {UA3C=2H&I?;'* (:>R/.QO0S@XV ML!_X.2;IR;P-TH$G\C'%X[8XO!GX"%V\>H&? S-O*_.18H\Z@8\]; ^ 7^$A* M54Q1W2%RD\F:4ZD5NIGE'^\>- G/*%Y$\O]T@P@AC3_XG9HF:>TM0+(3Z2YA% MB59K-R#<&:1Y6525\R+/K";%SR%U7>,9NFZ^<6E^%GL9@-.^*I>2M/-@RA7)S MX+$6:<'5%,!VC0^[QY*L-J/,7X]R M7L0\I&Y$.4H$E?HVP\P5*,M75C@K,N1NF(=4REX. 3*Q=G"=%C"\E]T1 M?X85HRVJ85K0@&"CGG;G*+JHK=W1HK-WMCM'UJGF=F>?-1?!_[.W-.OR5$Y64 MS&ZED"MOFTJ&7+&OQ:K<_%6=R563K+8(A.]&;A@C'C."L!]SE"4I5NZ&C"<^ M2? T8U'O:&F83"WEOO%'59.>H7K#=Z@TMY0^,EU^GZ8%,G^K]+P_&/@"8MJWDB.VF7MV*7\E?B_)F7=7% M,R_%*H=]*G/ Q#1A&)]2KSXBXB!%.E.=V0)%X2X41'7TK'LGWA2>O({7L2$2*1@-MD@PE+,.+2KF$!]E(>NKX/#)E X$^=P;##9A-1[>/3^&7!8140?[6C+5-Q#1R$ MV3*LC;+NH;)MY:VP^?G*4, [M0]@1T58C-":\L!>X 4&?.YYCPIH381ZC9>!^ MCX^K.]_?NJAO>YF3ML9#3>]UM> DB#S"4^2Z*B52C2I+8R(O5U0PWXL#'Z>Q MKO-C"-#$.J8%O MO,.$'IZO(T\;&O;/2LS_T81\U?R]%5EIN2A-4=75(J*!RS#Q4>B' <*"Q?(H M350D+Y*_9C2*8"750\"FEM(>.&,.I53MX53OOH+F00XR3M,\M\0.H"U^ MP(D/BA.;,G+G9I 3<*M;@T1;)O80]'GM:0VBCXQGG7<,:A17U>]:_;5Z>*4W M5=V=++H5BB?>G5A*[]1E017D;=/H*^>!EZ}Y]V4"2A-/$3XLEC9HAHGB&+D6 MS]8QXLP*$T\M.%]9X@ Y>T6)0_-.0BC:Z%Y+77M,V>?5}?T[^N\307X5)2" MY[7J8W2]4DG.>=FL6GU>MYQZFD9EU"B)4{[L_>X9JD;0M2M'BJ0@>%J).O'+)#U:'JR%LNN4%'YA_X M)8QHL? >]L>8]FIV1'LV_=-URG!,]FC=-F)V,,,>S?+?W(?1H:{6>]21!UOZ MWOV',<>XC[D^D N&@;5?#%V6F82<42(78?9/,&C$!N?MC"&Q@HF92^%@ M= {@F*WGA<1P*QC@B3>&E\#)$/.5CB*(LI/+,(IZ ^!A T"}>^SK1I M\,;3'F",U/,Y3,8>V(F^0P=3#I.LGL.>5,&*")3<%#/;I2(LCMAPZ M,LP6@7LV'NJ_W97TMGRLRH]5G3^3MGE"_:U@NSZ&FIX.G;4F5A7M?>6N5%?_MHG0>'^Z=*2I.BXN^]T.+.>/>$-M\ 5K]&BRQW,<92K21UT0+P&Q>% BY?:* MZ+U+. {]>MZUDJD\2}8 ?7BMR'*3W]3D)!:KIR_YJ0Z399BFZL;A2$5"5^ >]&J MIFD752V/3VF--6?I;ZN\KNX??NNB(201W&>$(}53F:L=2/-$4>8W$2)YCR M#-0,=Q#:Q.I/P@'&;X=YHZ>7K%$,4SL[L%WWZP:P\Y-BPL^3Y&-HD&DM+6,(MULS9&1ID'R=IZ+QD)LZ?5[14#6T_\/;/S^V,G:ZQ0SNZ[;Y8+C\5I7(1+7P< MXLCS&4H"/T08$Q>1.! (H(EZ6"|+'/ 4E80/A3RSR&VRF0+T]D :,2A/$WMN&?E8D)A0GY,H]5V ME/(4&/E(3[\XFU-DD*"^%V3X08/FK,577I=W+ M=6"-B65)@0#TRY%5W:?_*-RF$U/5X M2",?)9QY"-,X1:F\IZ-(X"1@84BH$!.Q5-0IKXLM^" CKZ3[-#TWUI*)/1^ MW$!R?N=$K~M'9E'^;X$%X|2)(M[]E)&/,ZQ8;(//)U#3YL*(47)D#TDAVV>5*8 M4!ZG7"#,,$$X42D)#8WY,QS4Y2D)#8WY,QS4Y2D)@WY,QS4Y2D)#8WY,QS4Y2D)#8WY,QS4Y2D)#8

<^\T&BU:'UR=!Q%!JKL_9^^^N;,[!1=^&R M"YO=UGMR^%E0$'A.X'427$MEE6I]'0DR2-G?EX.GW?MX4NJND\K^2NNWR]6 MM;_2AL]7Z_5R&L\VO;_7BUL.S\6V<8@)?? Y+&MC7(SEKY="%Y9P<]&LR+F&K M#5/,8@##94T+^ 21!PDL)HF\Z%A2ZS9F#]%R=-/#.|^]7A^"(@V7?!U}[FJ= MFZIKLQ30(2DOF+7,MTXD/4C,R$Y<"QS<:5[81/!]&J8,71@.,3DW_[R!,7F0 MFD9FXNKY.Q*(R15I>4K ,D;2)>TOT7$),KOB0V(>0^L@\!%RFO4UV1UU&,68 M*&"E]_6*IX.00H)D4V%2,"XR&Y[53DQ&*FP\V- D6 %'3@NQ]&^QCF2#XP-KJE@-!5GF2WXZ^,K]fE@1LKH*3@&M>@'.DCYN AI1I68(XBMKX(]QSZ M1C_Z&@13.PZ^AM%8GS;K,YY4(=[H0G182<^]IS2I['F>NVL#5AQU5@)! M5QR3YYYH XX6LI%H*!A(FC=O.?DT62.W"VR!C7NY\,;*Z-2R[-4V8_@6("_? M"F2LEB"_-KKLM0:L8U-4J#W>\<@Z 6<+[] M>#,/JJ3@WD 4+A//AM9A3O1A.S*0,25;NX_[4=9M2Y#GH.3>+8KV2NF@X=9; MLK]AMFWT/_'2H.#:079HJDMG:B_T *6@# DSY[PUH&Z^?]R66 /!YF !=P". 9@'R0.LL4K046,@"]'W8#A]RDB?PM70_^*2\;>JC]E@'UWNZI(?WC9)E?RN2^N(8[0O>'&-5I3DD-$S^N<]! "ID \#>8&W"-GG&'W+[?=*R?_KJ#T*J7E M&;W_8C!2'3]R>Y$8@5*$'$#SS#%X"#F"' (A89I(Y)M7JFW-W7CC)Q_.: U-MU<[84P#OL76G'OBB#O@NBR1%G84W(%.=$&:S A=,!)URD<9@\GG/1FD'O7^< MZ?!#0>RE%-&!C=MY7%/] ^+P:@[64@N8V)"@VUNIVAD >,H+$MZV[8M0._OY?7Y{^;TU+,[_0:4XME&1D&V2)EXY1]\ MX1&""Y:%:,B^MFZH]3157? 8-?0X'Y[JFBBB3VMAM=\R%\ 8^^>=:=T,T'S< MZ,YF UXZ^IW?,U[48X=4MWL%,L'E*3E+ MU7#60LQ/87VSC&C+YUW3""6RK,=B3BI>\[L%G+6*PL<2H@&S&>A>?LADM'!FW M-+\!J%Y<&QT$6+O:55XYZK^$]=GROL->K*C=4 1H&VF+Q>(@*B> !^F5=3:F MTCJ;= "9XU&;&KCAE51GU[0[9:>AWM#,Y_3O.7H@-[1G2:3C!7I#1F4J-&" M"DZ!JT=ZVA? O2^8SHSX!Q+0FZ9$"# M<19R?AMN.1IPW49G3(),UQ MS1Q14/"\&<;CZM3FE!UX52BX#ME$X./6=X=!_1=J-GK=:?)6EGVY#/.3,7WX MZ_-[W2A?_1.6^<.6S&W.@=/&7U"##$C% ="."0:EL+"Z$W+J0IC$+?^AFI,_! M[V/-2%\:"AW$"#>VC9W,,S.3#^]VPP3M?0_^*2]+_FB,Q5MN G##0XV*$OFCPH6 M5J,S&85NW2GO>*K'#6A'Q/L+*_P/ /%/Y!PLIXGDON'!K_IB;HNZH?81VL+ MQSK4MQ#[R>HZ0<*!$;ZHK"7GI;6Q;\S"N.%SQ^_?$@I=K83+UFX7-Q(?V/AF MFT?29Q_*)TR+D_GT'YBWK2PV6KHQ.];YQ$44(JK4^^M!9<90AV Y+W(_7GK MR'4P9L:]_M_%ZA@3'GT&G_N:WYX9'KHJ\;HWCYD;NS!WMU(KK6P";+*E2T M#EP]!%*URDEGJVQN77HP5 _W&RONSAOJ_P@U30)LD>AOFP^MNIHK2}/OM"D-M>B8QQ=7/OZ?9&2WS;>>%TV]GZXN]X.'^^(EB@*FA^)FRJAL. 2U&96&.6C& M>?;#18JMN!@W5UL$&_7\Q/-M?KMI?J MGN*N6)<$2@FHD=,&L;T!I4&RXJ5-&+AN/A,V612.N[$.@L8!5=3GIGFQ_*YO M@5Y\(YZ_"6L\62S/?\)UF,Z.ZJWQ\/.-=Y[+B1;"IG8N\#3@?C-D[fV?IJMP2B&=^'Y45F\]7O MT]7$NC=HQ^[-]+J MHJ&(^X#(S7Z-/RU.PW0^\5*+X@(#6Z_Q*I$1@J!5%*-GEGP":?;,B;(?3NX3 M, Y8VNCT/D".%/#8E?V?S^{]+.:>;@_)? \#3B_;RG\666XMVHAM=\R%\ HRS\DN8AQ/,%QS$K+/D)D)V MQ):YI";??3)(R16V?V4O^OQ(W:(.U9;BZ:B&UWYU]3O$(SW)DJDX# Q M5=LQY0#*$@H!Z\S'1]\DH[FD!'GO-B,W:FH*AF2C'!@79R(*K%1$?9I=&\A+; M*)B-)H'T@M@H*, SY8$[KJRQTH0B]D+$P^\8!PX#[0V-1-E!>HYBL5K]O=Q6 M;TQ?7W]]_AKGZ>MI6/Y]ZS^EJ#@/$?2]S*A*)/'X9* (9-(* [,%Y2ZBG:!J] M*K)M.#*(*KJ$UB4W%\M/H4-,) ^B)0A94&9O 1_+4C<%(5K1@SJU/8YZB:>P) MJBT1\"2\CE!"I_.#Z'&:XNEA\O^+ZPOPF[JQ43-("+%AC/@[1%@;.FX#&6VM= M\Q.^783T!J1C='WW'/YHP?> GAU+[0O]Z6:5..X341P@:T6L*!8@%FF HZSU M CF6YE<%'B%G]#+H%]OM#E) CUBJC%PLM&)H/7#CH"A1:Z^U]\Y(^\P&$] M9&Q^U/X(.;U9I0-5_A24#I1_!U"ZB%7N<71A9'-*F#C.;7=&I4NN%=06L!A9 M[]X:(5HW$VBK&:&4;AK)&B>DH@;E MG*-=ZESYCDA:=8N$+N,EI"PVZ03571 ;2>. -3=5F36,I75JK80R5_" MJQ,32F1*65 Y>!^+DX>*S0936 2[O M6>Z/N*S?""?()T9P)EFV8&PF\\V]!U_G4K&#%*Y*]RGFZWB2#;)0W'U]"]NACVQ6/[4_]"Y>-61ZRD86#Y<53 M3!]N)0I1&"%.R54D*GUY+T>RL8BT]$5]^"IG[@CF"L%K4[5Q"[<=&3$DK5?',-!]GV>0\9YSR MLF=I__GG.?NKHDMHW4DJ8Y$Q(85"5@:*C((M=>Y[S''5T *]?:=/@=/4)$TZ_LU5WD6Z1,1FR[EC'89-I+\]!MRC 21]B M*=R*]N%WX]*E-S@=H_%_.+O $8W3Z$4_+:UC MOS_D<>&55/Z,X\+GR+\'%%V$P0+]8L\6O06O)(*L15/W,&5 ;FVCI0O9&-#\9V(.L MO;#H_1!8;*V4?G'V[O1;F"YK!_\ZP&RB$S/*N@BLB$R+QV7R2TARPD0$T*QC M8O.[./1OMA?6_'\EK!VAF#Y''+PE=OX]$,[P%PQU3.-F_N+UF(#M*0NIX^+' M.:RO_J*:^43!&IGY.BIL=<1%U@&H:'#O=6C9-+HF>_72ZV&;UQ,T0[!,Q#K3 MU4N*HK56%$#71B>.<),5]CA19J,$] B(6C5PZEDXU!]CA%XU8PC :V MAFKJ '1O<+F>EBG[&JX^E) PVV(UO6R2K%#R0B\%:X0"Q5.$Z'P$KG0P7G,K M[T[>.-[K>YB<<6L:1H-;*X0"Q5:4?7U@+7%2ZDNTS3,/H9ON+Q@0FOC>.8><5*BI)\R;9[_^H=A(Q;WS >OHY62A? (6GY;+&F)_(1Q?<\D9R5TR,)" M2B@N3C+1>^!>B*1C2=*V'PKR'$'CECF,B+162NH <7_]_)?%=US..S;VU0G. M$W&RDR]6&SCK8J!P71-06M9C= Y:9VY,U#J$UIOHOK2- 6^PPH@,W@.HZ@.15 M9NKU^8VC@K=+_;\S8O)\$^C;$"DF\@$P%!*,%370#PC:5WEZS6SSRQ9[D#5N M)-%'1J^U]GH"Y"Z&+F](5KI4P9=6UB0R&B-<>X@!*9X1*QM+H8"Y,- D=9)B M;@6%AZ#62^^=0FUUM6*O7 Q?BHZ*UF,BGC1F"/62>M*^7D'(4=Z=)3L(UN[2 MU0G86H%A#[=I9F>T/;Z_.K3_SG%)1'U]?P]?L?99HT2Z5)$C<"RJO//2JTV MXQ& <3{0U<%/+/X;,,!^A;-Q42G?[;2L=]H3,FZOM/G^7ZSH('F-R#%B]2NR4 MAU L/AN_NULO=I(C%\>S:#1 M"M&4\!,/5:C:]S9W4BH3$=,"S("(V]]F/$(.9W@K#'(*H+,D1KI%%SB@I7B+&,L M(BU!2RLR9 <>)X M:>FAP*G,P69&EMY%Q)1(I8SWR>G$DQL%7(=HI =P3>=A7L];WLU7Z^79)@M9 M_8C"&!9/WH,-/(%B.D,4B)!X#@RSD;KY[,T'2!GW)*R3\'*!ECH VY=EF*]* M[?182Q66WZ>)1/2A[.!N59O+KG;_Z&(!FWIU*A.,A8[_2O.>HJ0.P/5'S551QHF@%6M>:+UYTIS#A8:JR'#@S7X^6M6GE+JT #?9 4YM>[R=PD2"RKQ)%L<&QMP8ZO M01ZL6=#H\&NOM X0N'=AJ\Y&I5(S)%I59*$5N03112B,N^/:> MW6T:QRT7U WDCE)-!]!J<6[T_JK4R"GE1?<6]IK.ZTM\NEG4&]6#<]O=F5AM0H}\T=;6U1.YL22.\0 ME- 4)HHT!BK&1,V3TH]85,@^0,BZPAM7_HKTR.L54_93*5;QX0%\;.MB.6BP*5Z-JV<,-$20ZZUR_8D47T8L*-4OP><#M?#'V.QAV\K>M+[=?[S91.< M+'WGMD"I5V140 U! <@TVY.*#S*CN'F<\$,G>?7)_2#A":XM6(NS L+R=SJ=K M?#_]COD:=61^,B6+NRU^>7W^2_C?B^4,UH936-QZO&?LUG%XN7!1"\.$RE M@/.'A8(&$V_>I>]Y) (I>,&@8J.P/R:/UU@$L?ZJMXA;?,'_!6^F"U.SC]- MA3[Y>39+6H27-1L"XJ=>Q \B:K*:U86KG"?*&?P/O (*R-<4 BDL"5**;.L\6%16 M^K"\"_TZ_G]I93Y^^3U0P@VX8=>%]V\OOMGIS7G#H MVT;V\XI81FX, 79H[IM%%+*&.Z3@Y)!*.(9#Z=> 7>AJI:RO MUNDI3$%M@^[JRHY%JJBS#"6>;Z639DCGV^! @!\KDA+TB(#K?H-.P\(-1$%W M/F/572=L0NW/_=O>>;> ())9$PBQ3/$5LR&CE+))/<3L4D4GP,7F\K*TZ$] MPK*$VFH_[MK#WONX_B6FQ3*/$XK3_FK2R!N[G]N>K7-KC0<_N=RM=Y<_2KL MF7+@90A'V*11%E8<\C87++>EHK=K- :JJ=>'1*%/8R@_H*]2,#G<1]C:/3(.B@W:$(+0/,\:,BU@)F<1T=6D#RY1@6=#,: ML!K&'S?R6F!A%AD+@Q[4P|#MC%):.'1^ 8/.9:Y.2!-5M7U,3?HZCLXKF\[;. MZX# ^69ZDW2<#:D_&34YDM43Q$+G,2@"".Q=#74Z;9 &]TM/9HJ3_7R^JY'_M_OK'MSA?98_HB%?;_0@XPD7W 1*1+0HSR9RD MI/1%6ZO7WSA%I43DL$TUN.G86V2"D4@P:C$GDG)7.A'P,J^_^V#]@.OO/OIJ M(#7U=NX7%_$S*'U>%3AY>S/[SG"NX%0*$"F)N@$3D5\@0,$GU@W#-:^H)Q M#SDG<[W="P&+<=31+K*VMU[86:-%DA#>.9Q[0P5KD.$1[7AH3M 87)95NVK&7 MH+KH*J;V;G :H(;&)6[MGY(>;KYJ?6F(#02'@.2!,*O_'0*.9(\$CH*ZQ13 MQ)<&T2,BF@3.$ 4O2DJ[,A\CC]AVW-P#GZWR__$/.-AZ_I>=RW@P6'N%5)& M'=2#YDCCD/.A3JH0@-/B)N@YFNI>]{P'IJ*ZJ-Q!XN-R$2[]^L/R(VM8?F<9(^PF M&<$CH,XK61 M'%."CW? J=R7[E.Z3^J"P3V7I&!INP&WHQ_)[,"Q?_HJS[.'WQ7S!%8Y(YYE. MX(_.Y."(U IB0^TB8BYP^)M@%"X](.4PBNNF95J%\D%Z/3D4YWWZY.-%)+^Y MDCES3A21L%49>'K1YY;]}@J6R\-N1N3-8J9H=H\32A"MB+$P\Q+8\X MH.0PSA5B$B(&[%#R7&EMF B5++>T-J76GJN&:V]-GB1@WRPNEQ/*B_=28>0I M)MGI,<@P#AM4@QM$J>>?!^ MK+ <(7'>&8E!>,B62, _>SC=0^#]:Y?3X$*VFO%-J37EG3O+7/#%@M5Y<:V;, MD=&[OG6,>="^*R2Z\(T>6IU1%:"Y\E3XL@HKQ'#-*1$#2?FI"NAKS_V:3&, MP: ![RR[#A.$@M=$,F92[5I"<9]% =(@-EH:D%'AR(_%\AXQ3RD7U07\2R "09.MGQ,..2V";Y$-W.[CRU>AV'9RP#;..P'/_@P_QSGT\7R_6(=5Q,(M'K?/M_P.3%XN[!? (T>B1<8KQD)AV/G5"P[ZOU+D3'!45Q83:0*3TT)F[.1^C MU]8E"@=B[H=B\K6Z,PI%A35+A$3UL /2P4?++#E+JW-*:?;R4D'LCQN4Z-#C; MA@9;5NXP-TG!8L<"02SE}(&6$EGJX/1, <*0FB7WBMH^E>?Z3=2[.CF%V"HO[M-"_"MK+(?P7"V'P,(M-?XCRFZ;B=A#I]^AQ>1\)'"$F#SQ%(TF^]'Y>I 9 M9)7R"%<4A*>4\$@Z;?2CO.1_VJL'U=?&5U,589_D,;!,*3\<@1HN#\ MQN (LJ006.1$!%4&;,,X$']:H':#\P)(*J"#=@_%X24L/-OD':XY(5[#_X"3 M&B>@J(U,D+F">A.T,1(,K3T9=AN:MJ-[PM Z5#1-X"CC3>X.^.9J&.488TB M"QC\3D&04C4;X21HI.$:W&D;#2)NI9HMI-&1R"K++Z.*6X,\QK MUV/>JHY\:7H-E%^WZLP=PU:O[+,W.PW7B8.=Q6M4$!L-HTC9 M?-I9$9!+W"#M+,%&1QU=Z2U] ,D'NV"SV=OK+ WB^6OBTNW3I<*:L C@$VG\>2F**MB+(2

*JPZXL%8&4&V#9PTO\%1O,X;P*XO5U>-\[*GI:)!+.7N0(IZ M9'CN#L2X))5:6+XIX@H^[A=:!B]\%D@)1K'UF/M_M[GH?_[H^H6^>\R0!D@D(MQ\C NE](-HUD2.*HM-(BD(=-3W:<7+T^VQ!>AFAX<11Q-V!QGC77NZSUN]O6 M#%AKPX1#/O?CY$& >Z"<.\$*X:GRFK#2Y6V'4UTYK=3$<7EDW;=C-GNR^_XR M[^RMKN[T,[J>V!:LLWDL'J#4($YY0%9#\(,CQ403[XWK%D..1&#C%YB%0?:T MY:ZG\59LO'M>#.ZA&&["^^747Y60W72RC,MN;]>KFX7 M4_PUAZ]^G7[+*,F)P"0F'12<,1CD[!2'S4H=DM+[($F*1+Q%'T9JXS?#(YOK M(ZBW 12?S3;]:HGQ?WZ1_YMG!@0FW&>(^:915PAIP@#&%AB:::4E=\K$LW MRNHV>*V,T1&4UP D!PMU\\N?<";=[%8R(=K!2<(MC!H?)2XI9$00*#/EO"'" M1EGZS7U)^NOVG:UM@FL!H8%-<'/"Q.7W:1Y@_)0HWN>1/BO8_QN&5U\6:SN[M^_?Y_=-'[Q?K?2RS\^" MR>#RNTPO(BY=&W1<#NNVW*V\D1H&4P.;;;!RKN[95YN[D-7;^94P? ELN5]N) M@6C<1:P0)P$CC]E%QD)4HXC0H"_/:2I]83T"&YTVC7ZAFZ8V+!K8&;/9C3ME M*B 4D1U4,1 U<#R#9/*|(2A)8^*%,M@%7KHER%$8Z[1[S O=/>U!YW1:2MRT M6=]VO-X(Y^RG&>FI?"/B?X?:GIQ &O2R;V7TH?^>Q=9]8'6,8NL^.]Y]RO89K^0# MD4${E!SEN34&0891AGRP@>+DK!.NTTE;>1&6:556]P+'T$%8/335@*'=/5). M*F.,M@9A#Q$YYR(BRZE&6 JB+19"VM'>?/\-Y@ .P6)9I36 O@(%N4HR[QEG M*/CL'5OPF'4*!&F:HD@6O*10>D#JD2K\3V!0Q2!^Z9%U?\HWU[,[KC_HI@E M!UX7V]!\J0AAS11%H7@)*-*>)A-E*SM@+R>->QR\%5BX%*T .%[6%KFZH9VH MQ)1E)B 3280()3]""] B%.5Q(G"P4 WOCBLF3G1C%$3F>)ME $S:>1NPKP'N MW2X\KW_$!9^!+9>R0@V22&:IQ]R3CW2"GQ/'0-A1AI/>?$'6'KV!,-S=KX#W M<15]VA62CVNQ(=IZ_>/;=+E9X,9H-$7G-#4">9Y%X@-&VF&(U+UCTD<.8FFF M+K(K4R?:T[[=HZ$LC [=65]J/R^^$LH9F)Z+7!!ZYO][.5UMG@<]+R@1C0*7 M&"2S20Y,9Y"12B,G%1>66\WE]>K^"/D \@_T=;ZY7?6B2"H_E8;SSNU6!N# MJ4.4Y9>K1 @(+%U Q!#IP3?%CI3.Q=8)8MH;]#N27483(H6'=?;*UN'-V%E)L'_% MZ?G7W+WW>US:\W@=`F[FE&4[EF[LF,:1.XD\309Q'!PRGGMD%.9<4T>5;BTT MZL_EB<9*;>RJD4'U]]EV$Q<3N V$P+&L!>(23)+!B2.JJ+"$&C[2O,CQ67LQ M>>>I1$%YG0_:"6SN9[<$?TP\2H3>QY%X9@3RB-48AA8D#/2:?\Z061>.#D*"' M_WST2Z*B'\ZH0{GHSJP'OA=?A3#Z;]=DK+$HE5\H') +8,,Y(1#J(A(A01A,9 M9*"EGSI59?A$?=9&-VXST*Q=>GS,=&XGX:E "<0O%B66'X$:%I&!L!SQD!15 MP4EGZ/U]W"'^1-_:X+R2\>LI7%&WJ7&7M$$XK$R4:&@,$0.">1CM 7Y M8(YY8;EBPJ*39)Q@%,/YKAWSHA)&.R"4'&C;)6C_*_>-QV3S)!O]'WP%/ MG88-P_$%[-C=#L,N$9$)E\3;"#H4. ?'@N,\I\$@05@TH&_C8NDN0178K-,F MLR4_M&%8O2"?I.S\? +DI0WT+\IC.5U/_IYU=WOH5N5'1.4G `.51WQS"=M 9M58F1REW6(P^CTFD"W'V1*I&ZAQ=+1R8I41SGV93*0Q,1@^:^M*1Y=<9>?P" MA24@*+)(GT5O7VGR.G *73J9P9+ ]J? +1*@!!R!T1NK4,F MQH@$IS0$QU/0S73:*+*S6IL5]7)V5A\HM933+^,,WQ<&F43O$T3 1D=\K,- MFI#SAJ/HA5#1<,KD*'-Q1N&FT\[2+|SA:PPDQ1R\XPT3^/3YC[&'"#SQB;& M!SS'52-# V04SDN'DF$8<4JL2?!6?O/T(''._;`9;*Q9D2#E6E M@D-<,G'C:4(V#4[9T-]R7.#2@%P3V#0WHHX^&L+1M9VFCUEHHA33A$&?8 M 'RP7${D!'?.2L026!--(MBY00!:D1ZB.6H5LKXQ,<&M!+G0.&!O21;0,VY'XO<:U8L$IQD(9(<*1KA9R+ M%FDXTT$X09GB YA>Y-" 0TZDX1H ${#!;>O3W,D^=(1 NU$&,@@MZ!)N96 MIRP8FUA0L;2'/P(? +0T-Z 6KHPP-Z*C'G#*3 -Z&SBF$MP-#R(&[T,@ER)# MV$;#A">8\]+9Q+_-'($^>%F,I;PD&@@WO?UT6S$OHPE&.11BT(A+P7.R M7R+J<=)!$EL^(WLTYAH_#PJCMMB\Z3$A=,I[Z]EQ]B"Y[W#FQNW({@DPGR F M=HB&/")%^H0LR5?1U 862$KJ8?ZAWM[JR]R){JUQP5U]"XZ*M-.O'W16/+_! M$NO;WJXA))GR>*R$L<\#- VRE&!$A?;>46:U*SYO^TB\G6BWG1>R#0_ 6>T4 M^GA"^11G,?]'-V*Q5 5F/$,B._S<&8&,50Q9JRGU7HO NZ7ACT?SB?,".XEG9,'N,W!&.A),]$4N0NKH M!CI?*, I#9UHC,E[;S+[_>B;[- M?R&GVV%H> ^%,\.$'KIB/@7N'0 H^-WYV?&\.5[C;?>4X5K1)M"(\X@/JGT$$0)?860> M8:I2GEV@N-+-W 2,(X(3C1LKIT8,@.^? (X'ZK/@FBD8[%+/(\9C'3X> K"$\ M%^F"H T5\N&8^A>QA4\T[=K"QFG0"/1"\=\N;_N\^+"R(1!JD<$2'+8(OUB= M+$J2Y M$KUNF$3\8{J&3^1$_POY4E&///@\T!?-TMVDXAW^FE^ZB=RR8[>%]L M'C.M#3A_X/5AL*)@3RV#L(@YS[C5@AG\(EV] 1S/XY.-/WR(S-E&@ISP"OFDI6&.>V9.Q\7OP_F)IKT;VOYMZ,,7 MDE_T_N\3&B6*==8XQC)W1^2@=IK?WOH\,918GT3I1Z,M\'VBN?:_U=X2"<5% MD_7'ZZ>Q>5S@'LKY]8_\6_B"7YS/L\;PW3^"D2WFS$V#MQA@,Q(@%\WPEVD#T#_ MYK]9C=6/8P02Q^[G,,94V^@'DH*A0(1"! LX&!7GR!#&D$V>)[H9?E)Z@O)+ MZ0=BM%.*BX!<-&!95,H7(/]S(52TCOJ5/&NN/_T^F)V?'Z@?11?P,N)5BY MQ46\L4_O\G^0^=TT,3!,JJP$%RDE!,ZQ0!:SA+RE6(1(+ VEGZ#L(>>E= OI M!9#%.-IJ%WC,YY5>1BVY((BS7-"4B^>-MP$EPIVDW")"2L]XW$M0?? 54WLW M. W00>VJZ7PVP-:!=\"N_G&Z"@<]QEGZW<_#^?]D\?+,V_9}>*>6 + ^/D]* M(XZ%05HJCE@"TE"M'-<'^..>VYS>;1,\0+2_&%WD;2/JX7*2X6@%3=O8Y+K]/ M?5QMF=$0]Z8(]ILX0A$WUB'G"$-.)XB @4OUL%7G7OSI_E+=B\1145-(O T< M8Y] *T# 5P#\K_%[G"V^96EMP\$M2P!R"Z=[0L+*/KLIPLH2@QX:S3T;!4 MN@2U UEU[[++PVLLC30 ,C"LL]SK>1Y^M\O_Q#?_CX_UJED&./(>Z40S\,S M'+<*&6QQ4%8[5GXD]C,TU;TK&0}>1771 +9^B_.XM#/@YRQ<3.?3'$SGK-=] MHA6FG,G4!)YL+7+3U@]T2AJJJCG7.)8NC"W$V%UL_+CH:R\$A7 6H'J8LPY M<<0@:=+D8\<1ZRI;ST0\%OHPE&.11BT(A+P7.R M7R+J<=)!$EL^(WLTYAH_#PJCMMB\Z3$A=,I[Z]EQ]B"Y[W#FQNW({@DPGR F M=HB&/")%^H0LR5?1U 862$KJ8?ZAWM[JR]R){JUQP5UJ

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2024-05-012024-10-31 0001707753 country:US 2023-08-012023-10-31 0001707753 country:US 2023-05-012023-10-31 0001707753 estc:OtherCountriesMember 2024-08-012024-10-31 0001707753 estc:OtherCountriesMember 2024-05-012024-10-31 0001707753 estc:OtherCountriesMember 2023-08-012023-10-31 0001707753 estc:OtherCountriesMember 2023-05-012023-10-31 0001707753 country:US 2024-08-012024-10-31 0001707753 country:US 2023-08-012023-10-31 0001707753 country:US 2024-05-012024-10-31 0001707753 country:US 2023-05-012023-10-31 0001707753 us-gaap:NonUsMember 2024-08-012024-10-31 0001707753 us-gaap:NonUsMember 2023-08-012023-10-31 0001707753 us-gaap:NonUsMember 2024-05-012024-10-31 0001707753 us-gaap:NonUsMember 2023-05-012023-10-31 0001707753 country:US 2024-10-31 0001707753 country:US 2024-04-30 0001707753 country:NL 2024-10-31 0001707753 country:NL 2024-04-30 0001707753 country:GB 2024-10-31 0001707753 country:GB 2024-04-30 0001707753 country:IN 2024-10-31 0001707753 country:IN 2024-04-30 0001707753 estc:RestOfWorldMember 2024-10-31 0001707753 estc:RestOfWorldMember 2024-04-30 shares iso4217:USD iso4217:EUR shares iso4217:USD shares pure estc:Customer0001707753--04-30false2025Q210-Qtrue2024-10-31false001-38675Elastic N.V.P798-1756035Ordinary shares, Par Value €0.01 Per ShareESTCNYSEYesYesLarge Accelerated Filerfalsefalsefalse1036315866585080005403970003320000269200053906200054400200049920004979000256068000323011000771290007803000041667000427650001575750.010.011650000001650000000000000.010.011650000001650000001036310861036310861017059351017059351091000107000036900036900018953070001750729000-18227000-21638000-1066284000-9916070008115180007381850002231500000224256600034080700028774300066458100055799000024554000228690004820000046375000365361000310612000712781000044260000-21539000-38264000-57786000646200063490001298800012655000910600008239000203140001553900017820000-19649000-30938000-54902000236680005147000437390001840200025450000-24796000-74677000-73304000-0.25-0.25-0.25-0.73-0.73-0.74-0.74103238740103238740999073401990734011027615881027615889850772598507725-25450000-24796000-74677000-73304000638000-1960003089000-1607000601000-3961000322000-21860001239000-41570003411000-3793000-24211000-28953000-71266000-770970001027243661081000-3690001819006000-19466000-1040834000759418000110768200017800001782000629190600000-60000166762200010462000104640006406500064065000-254500002545000012390001239000103631086109100036900018953070000-18227000-10662840008115180009837772710350003690001532543000-19651000-11018350004117230004515584000679600068000005758727000-70000194105200091090009111000564550005645500024796000-24796000-41570000-41570009959926210480000369000160489600023808000-112663100045513600010175935107000036900017507290000-21638000-99160700073818500042357650006522000652700013348131400000-1400001667622000104620001046400012760800012760800074677000-74677000034110003411000103631086109100036900018953070000-18227000-10662840008115180009736694710240000369000147158400020015000-10533270003988970007153867000106360001064300013228241500001941052000910900091110001135820001135820000733040007330400037930000-37930009959926210480000369000160489600023808000-112663100045513600010759351070000369000175072900021638000-37930009959926210480000369000160489600023808000-112663100045513600010759351070000369000175072900021638000-99160700073818500042357650006522000652700013348131400000-1400001667622000104620001046400012760800012760800074677000-74677000034110003411000103631086109100036900018953070000-18227000-10662840008115180009736694710240000369000147158400020015000-10533270003988970007153867000106360001064300013228241500001941052000910900091110001135820001135820000733040007330400037930000-37930009959926210480000369000160489600023808000-112663100045513600010759351070000369000175072900021638000-37930009959926210480000369000160489600023808000-112663100045513600010175935107000036900017507290000-21638000-99160700073818500042357650006522000652700013348131400000-1400001667622000104620001046400012760800012760800074677000-74677000034110003411000103631086109100036900018953070000-18227000-10662840008115180009837772710350003690001532543000-19651000-11018350004117230004515584000679600068000005758727000-70000194105200091090009111000564550005645500024796000-24796000-41570000-41570009959926210480000369000160489600023808000-112663100045513600010759351070000369000175072900021638000-37930009959926210480000369000160489600023808000-112663100045513600010175935107000036900017507290000-21

obligations, the period of benefit for deferred contract acquisition costs, allowance for credit losses, valuation of stock-based compensation, fair value of acquired intangible assets and goodwill, useful lives of acquired intangible assets and property and equipment, whether an arrangement is or contains a lease, discount rate used for operating leases, and valuation allowance for deferred income taxes. The Company bases these estimates on historical and anticipated results, trends, and various other assumptions that it believes are reasonable under the circumstances, including assumptions as to future events. Estimates and assumptions about future events and their effects cannot be determined with certainty and therefore require the exercise of judgment. As of the date of issuance of these condensed consolidated financial statements, the Company is not aware of any specific event or circumstance that would require the Company to update its estimates or judgments or revise the carrying value of the Company's assets or liabilities. These estimates may change, as new events occur and additional information is obtained, and are recognized in the condensed consolidated financial statements as soon as they become known. Actual results could differ from those estimates and any such differences may be material to the Company's condensed consolidated financial statements. Significant Accounting Policies There have been no changes to the Company's significant accounting policies described in the Company's Annual Report on Form 10-K that have had a material impact on its condensed consolidated financial statements and related notes. Recently Adopted Accounting Pronouncements The Company did not adopt any accounting pronouncements during the six months ended October 31, 2024. New Accounting Pronouncements Not Yet Adopted Segment Reporting: In November 2023, the Financial Accounting Standards Board ("FASB") issued ASU No. 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures, which provides updates to qualitative and quantitative reportable segment disclosure requirements, including enhanced disclosures about significant segment expenses and increased interim disclosure requirements, among others. The guidance becomes effective for the Company for fiscal years beginning after April 30, 2024 and interim periods within fiscal years beginning after April 30, 2025. Early adoption is permitted. Upon adoption, the guidance should be applied retrospectively. The Company is currently evaluating the impact of adopting this standard on its condensed consolidated financial statements. Income Taxes: In December 2023, the FASB issued ASU No. 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures, requiring enhancements and further transparency to certain income tax disclosures. The new guidance requires consistent categories and greater disaggregation of information in the tax rate reconciliation and information about income taxes paid disaggregated by jurisdiction. The guidance becomes effective for the Company for fiscal years beginning after April 30, 2025. Early adoption is permitted. Upon adoption, the guidance may be applied prospectively or retrospectively. The Company is currently evaluating the impact of adopting this standard on its condensed consolidated financial statements. Comprehensive Income: In November 2024, the FASB issued ASU No. 2024-03, Income Statement—Reporting Comprehensive Income—Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses, requiring more detailed disclosures about specified categories of expenses included in certain expense captions presented on the face of the income statement. The guidance becomes effective for the Company for fiscal years beginning after April 30, 2027 and interim periods within fiscal years beginning after April 30, 2028. Early adoption is permitted. Upon adoption, the guidance may be applied prospectively or retrospectively. The Company is currently evaluating the impact of adopting this standard on its condensed consolidated financial statements. Basis of Presentation The accompanying interim condensed consolidated balance sheet as of October 31, 2024, interim condensed consolidated statements of operations, comprehensive loss, and shareholders' equity for the three and six months ended October 31, 2024 and 2023, and interim condensed consolidated statements of cash flows for the six months ended October 31, 2024 and 2023 are unaudited. These interim condensed consolidated financial statements have been prepared on a basis consistent with the annual consolidated financial statements and, in the opinion of management, include all normal recurring adjustments necessary to fairly state the Company's financial position as of October 31, 2024, results of the Company's operations for the three and six months ended October 31, 2024 and 2023; statements of shareholders' equity for the three and six months ended October 31, 2024 and 2023, and statements of cash flows for the six months ended October 31, 2024 and 2023. The financial data and other financial information disclosed in the notes to these interim condensed consolidated financial statements related to the three and six month periods are also unaudited. The results for the three and six months ended October 31, 2024 are not necessarily indicative of the operating results expected for the fiscal year ending April 30, 2025, or any other future period. The unaudited interim condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") and include the financial statements of the Company and its wholly-owned subsidiaries. All intercompany transactions and accounts have been eliminated in consolidation. Certain information and note disclosures normally included in the financial statements prepared in accordance with U.S. GAAP have been condensed or omitted pursuant to the applicable rules and regulations of the Securities and Exchange Commission ("SEC"). The condensed consolidated balance sheet data as of April 30, 2024 was derived from the Company's audited financial statements, but does not include all disclosures required by U.S. GAAP. Therefore, these unaudited interim condensed consolidated financial statements and accompanying footnotes should be read in conjunction with the Company's annual consolidated financial statements and related footnotes included in the Company's Annual Report on Form 10-K for the fiscal year ended April 30, 2024 filed with the SEC on June 14, 2024 (the "Company's Annual Report on Form 10-K"). Fiscal Year The Company's fiscal year ends on April 30. References to fiscal 2025, for example, refer to the fiscal year ending April 30, 2025. Use of Estimates and Judgments The preparation of the condensed consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenue and expenses during the reporting period. Such estimates and assumptions include, but are not limited to, standalone selling price for each distinct performance obligation included in customer contracts with multiple performance obligations, the period of benefit for deferred contract acquisition costs, allowance for credit losses, valuation of stock-based compensation, fair value of acquired intangible assets and goodwill, useful lives of acquired intangible assets and property and equipment, whether an arrangement is or contains a lease, discount rate used for operating leases, and valuation allowance for deferred income taxes. The Company bases these estimates on historical and anticipated results, trends, and various other assumptions that it believes are reasonable under the circumstances, including assumptions as to future events. Estimates and assumptions about future events and their effects cannot be determined with certainty and therefore require the exercise of judgment. As of the date of issuance of these condensed consolidated financial statements, the Company is not aware of any specific event or circumstance that would require the Company to update its estimates or judgments or revise the carrying value of the Company's assets or liabilities. These estimates may change, as new events occur and additional information is obtained, and are recognized in the condensed consolidated financial statements as soon as they become known. Actual results could differ from those estimates and any such differences may be material to the Company's condensed consolidated financial statements. Recently Adopted Accounting Pronouncements The Company did not adopt any accounting pronouncements during the six months ended October 31, 2024. New Accounting Pronouncements Not Yet Adopted Segment Reporting: In November 2023, the Financial Accounting Standards Board ("FASB") issued ASU No. 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures, which provides updates to qualitative and quantitative reportable segment disclosure requirements, including enhanced disclosures about significant segment expenses and increased interim disclosure requirements, among others. The guidance becomes effective for the Company for fiscal years beginning after April 30, 2024 and interim periods within fiscal years beginning after April 30, 2025. Early adoption is permitted. Upon adoption, the guidance should be applied retrospectively. The Company is currently evaluating the impact of adopting this standard on its condensed consolidated financial statements. 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Comprehensive Income: In November 2024, the FASB issued ASU No. 2024-03, Income Statement—Reporting Comprehensive Income—Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses, requiring more detailed disclosures about specified categories of expenses included in certain expense captions presented on the face of the income statement. The guidance becomes effective for the Company for fiscal years beginning after April 30, 2027 and interim periods within fiscal years beginning after April 30, 2028. Early adoption is permitted. Upon adoption, the guidance may be applied prospectively or retrospectively. The Company is currently evaluating the impact of adopting this standard on its condensed consolidated financial statements. Disaggregation of Revenue The following table presents revenue by category (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:18.783%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td

style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.415%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:middle">Three Months Ended October 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:middle">Six Months Ended October 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:middle">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:middle">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:middle">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:middle">2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">% of
Total
Revenue</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">% of
Total
Revenue</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">% of
Total
Revenue</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">% of
Total
Revenue</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Elastic Cloud</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">168,835 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">46 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">134,989 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">43 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">326,116 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">46 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">256,161 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">42 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Other subscription</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">171,972 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">47 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">152,754 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">50 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">338,465 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">47 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">301,829 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">50 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Total subscription</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">340,807 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">93 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">% </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">287,743 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">93 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3"

style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">664,581 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">93 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">557,990 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">92 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Services</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">24,554 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">22,869 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">48,200 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">46,375 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Total revenue</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">365,361 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">100 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">310,612 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">100 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">712,781 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">100 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">604,365 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">100 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> Concentration of Credit Risk One customer, a channel partner, accounted for 16% and 13% of net accounts receivable as of October 31, 2024 and April 30, 2024, respectively. The same customer accounted for 12% of total revenue during the three and six months ended October 31, 2024 and 10% of total revenue during the three and six months ended October 31, 2023. Deferred Revenue The Company recognized revenue of $459.7 million and $371.2 million during the six months ended October 31, 2024 and 2023, respectively, that was included in the deferred revenue balance at the beginning of each of the respective periods. Unbilled Accounts Receivable Unbilled accounts receivable is recorded as part of accounts receivable, net in the Company's condensed consolidated balance sheets. As of October 31, 2024 and April 30, 2024, unbilled accounts receivable was $3.3 million and $2.5 million, respectively. Remaining Performance Obligations As of October 31, 2024, the Company had $1.266 billion of remaining performance obligations. As of October 31, 2024, the Company expects to recognize approximately 91% of its remaining performance obligations as revenue over the next 24 months and the remainder thereafter. Deferred Contract Acquisition Costs Amortization expense with respect to deferred contract acquisition costs was $24.0 million and $47.2 million for the three and six months ended October 31, 2024, respectively, and $18.4 million and $36.0 million for the three and six months ended October 31, 2023, respectively. The Company did not recognize any impairment of deferred contract acquisition costs for the three and six months ended October 31, 2024 and 2023. The following table presents revenue by category (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:18.783%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.402%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.415%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt

solid #000000;padding:2px 1pt;text-align:center;vertical-align:middle">Three Months Ended October 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:middle">Six Months Ended October 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:middle">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:middle">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:middle">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:middle">2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">% of
Total
Revenue</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">% of
Total
Revenue</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">% of
Total
Revenue</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Elastic Cloud</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">168,835 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">46 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">134,989 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">43 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">326,116 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">46 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">256,161 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">42 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Other subscription</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">171,972 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">47 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">152,754 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">50 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">338,465 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">47 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">301,829 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">50 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Total subscription</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">340,807 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">93 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">% </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">287,743 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">93 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">% </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">664,581 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">93 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">% </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">557,990 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0

1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">92 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Services</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">24,554 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">22,869 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">48,200 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">7 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">46,375 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Total revenue</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">365,361 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">100 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">310,612 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">100 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">712,781 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">100 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">604,365 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">100 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle">%</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table>
1688350000.461349890000.433261160000.462561610000.421719720000.471527540000.503384650000.473018290000.503408070000.932877430000.936645810000.93
Value Measurements Financial Assets The Company measures financial assets and liabilities that are measured at fair value on a recurring basis at each reporting period using a fair value hierarchy that prioritizes the use of observable inputs and minimizes the use of unobservable inputs when measuring fair value. A financial instrument's classification within the fair value hierarchy is based upon the lowest level of input that is significant to the fair value measurement. The Company considers all highly liquid investments, including money market funds with an original maturity of three months or less at the date of purchase, to be cash equivalents. The Company's marketable securities are classified as available for sale and considered to be available for use in current operations and, therefore, the Company classifies them within current assets on the condensed consolidated balance sheet. The Company uses quoted prices in active markets for identical assets to determine the fair value of its Level 1 investments. For Level 2 investments, the Company uses inputs other than quoted prices that are directly or indirectly observable in the market, including readily available pricing sources for the identical underlying security which may not be actively traded. The following table summarizes assets that are measured at fair value on a recurring basis as of October 31, 2024 (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.438%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.332%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Level 1</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Level 2</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Level 3</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Financial Assets:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Cash equivalents: </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Money market funds</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">204,327 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-

color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">204,327 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">U.S. treasury securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">29,891 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">29,891 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Certificates of deposit
</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,475 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,475 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Commercial paper</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,991 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,991 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Total included in cash equivalents </td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">234,218 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,466 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">240,684 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Marketable securities: </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Certificates of deposit</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35,595 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35,595 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Commercial paper</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">30,049 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">30,049 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Municipal securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25,394 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25,394 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">U.S. treasury securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">107,730 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">107,730

</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">International treasuries</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21,912 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21,912 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 6.25pt;text-align:left;vertical-align:top">Corporate debt securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">287,154 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">287,154 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">U.S. agency bonds</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">31,228 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">31,228 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 25.75pt;text-align:left;text-indent:-9pt;vertical-align:top">Total marketable securities</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">107,730 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">431,332 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">539,062 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Mutual fund investments (1) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,609 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,609 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 24.25pt;text-align:left;vertical-align:top">Total financial assets</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">343,557 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">437,798 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">781,355 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> (1) Mutual fund investments are held in an irrevocable rabbi trust for payment obligations to non-qualified deferred compensation plan participants. The investments are recorded as part of Other assets in the Company's condensed consolidated balance sheets. The following table summarizes assets that are measured at fair value on a recurring basis as of April 30, 2024 (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.438%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.332%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Level 1</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Level 2</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Level 3</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Financial Assets:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Cash equivalents: </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 6.25pt;text-align:left;vertical-align:top">Money market funds</td><td style="background-color:#cceeff;padding:2px 0

2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">180,248 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">180,248 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> U.S. treasury securities </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35,407 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35,407 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Corporate debt securities </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">699 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">699 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Total included in cash equivalents </td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">215,655 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">699 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">216,354 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Marketable securities: </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 6.25pt;text-align:left;vertical-align:top">Certificates of deposit</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">42,972 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">42,972 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 6.25pt;text-align:left;vertical-align:top">Commercial paper</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">43,051 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">43,051 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Municipal securities </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">27,806 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">27,806 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 6.25pt;text-align:left;vertical-align:top">U.S. treasury securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">112,471 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> International treasuries </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-

align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,642 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,642 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 6.25pt;text-align:left;vertical-align:top">Corporate debt securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">269,168 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">269,168 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 6.25pt;text-align:left;vertical-align:top">U.S. agency bonds</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35,892 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35,892 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 18.25pt;text-align:left;vertical-align:top">Total marketable securities</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">112,471 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">431,531 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">544,002 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Mutual fund investments (1) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">461 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">461 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 24.25pt;text-align:left;vertical-align:top">Total financial assets</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">328,587 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">432,230 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">760,817 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> (1) Mutual fund investments are held in an irrevocable rabbi trust for payment obligations to non-qualified deferred compensation plan participants. The investments are recorded as part of Other assets in the Company's condensed consolidated balance sheets. Interest income from the Company's cash, cash equivalents, and marketable securities was $10.9 million and $22.2 million for the three and six months ended October 31, 2024, respectively, and $7.1 million and $13.2 million for the three and six months ended October 31, 2023, respectively, and is included in Other income, net in the condensed consolidated statements of operations.</div><div style="margin-top:6pt;text-indent:36pt">As of October 31, 2024 and April 30, 2024, gross unrealized gains and losses on the marketable securities were insignificant. The fluctuations in market interest rates impacted the unrealized losses or gains on these securities. </div><div style="margin-top:6pt;text-indent:36pt">The fair value of available-for-sale securities, by remaining contractual maturity, are as follows (in thousands):</div><div style="margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.461%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.329%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
April 30, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Due within 1 year</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">316,778 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">298,876 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Due between 1 year and 3 years</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">222,284 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">245,126 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 25.75pt;text-align:left;text-indent:-9pt;vertical-align:top">Total marketable securities</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">539,062 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">544,002 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Financial Liabilities In July 2021, the Company issued $575.0 million aggregate principal amount of 4.125% Senior Notes due July 15, 2029 (the “Senior Notes”) in a private placement. Based on the trading prices of the Senior Notes, the fair value of the Senior Notes as of October 31, 2024 was approximately $531.5 million. While the Senior Notes are recorded at cost, the fair value of the Senior Notes was determined based on quoted prices in markets that are not active; accordingly, the Senior Notes are categorized as Level 2 for purposes of the fair value measurement hierarchy.</div><div style="margin-top:6pt;text-indent:36pt">The following table summarizes assets that are measured at fair value on a recurring basis as of October 31, 2024 (in thousands):</div><div style="margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.438%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Level 1</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Level 2</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Level 3</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Financial Assets:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"><div>Cash equivalents:</div></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Money market funds</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">204,327 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">204,327 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">U.S. treasury securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">29,891 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">29,891 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Certificates of deposit
</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,475 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,475 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Commercial paper</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,991 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,991 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Total included in cash equivalents </td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">234,218 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,466 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">240,684 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt">

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7.75pt;text-align:left;vertical-align:top">Certificates of deposit</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35,595 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35,595 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Commercial paper</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">30,049 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">30,049 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Municipal securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25,394 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25,394 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">U.S. treasury securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">107,730 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">107,730 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">International treasuries</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21,912 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21,912 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 6.25pt;text-align:left;vertical-align:top">Corporate debt securities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">287,154 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">287,154 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">U.S. agency bonds</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">31,228 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">31,228 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 25.75pt;text-align:left;text-indent:-9pt;vertical-align:top">Total marketable securities</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">107,730 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">431,332 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">539,062 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Mutual fund investments (1) </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,609 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt">

</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,609 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 24.25pt;text-align:left;vertical-align:top">Total financial assets</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">343,557 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">437,798 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">781,355 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> (1) Mutual fund investments are held in an irrevocable rabbi trust for payment obligations to non-qualified deferred compensation plan participants. The investments are recorded as part of Other assets in the Company's condensed consolidated balance sheets. The following table summarizes assets that are measured at fair value on a recurring basis as of April 30, 2024 (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.438%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.332%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Level 1</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Level 2</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Level 3</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Financial Assets:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Cash equivalents: </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 6.25pt;text-align:left;vertical-align:top">Money market funds</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">180,248 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">180,248 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> U.S. treasury securities </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35,407 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35,407 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Corporate debt securities </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">699 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">699 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Total included in cash equivalents </td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">215,655 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">699 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">216,354 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> <span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">Marketable securities: </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 6.25pt;text-align:left;vertical-align:top">Certificates of deposit</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">42,972 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">42,972 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 6.25pt;text-align:left;vertical-align:top">Commercial paper</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">43,051 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">43,051 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Municipal securities </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">27,806 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">27,806 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 6.25pt;text-align:left;vertical-align:top">U.S. treasury securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">112,471 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">112,471 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> International treasuries </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,642 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,642 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 6.25pt;text-align:left;vertical-align:top">Corporate debt securities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">269,168 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">269,168 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 6.25pt;text-align:left;vertical-align:top">U.S. agency bonds</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35,892 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35,892 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 18.25pt;text-align:left;vertical-align:top">Total marketable securities</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">112,471 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">431,531 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">544,002 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Mutual fund investments (1) </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">461 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">461 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 24.25pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New

Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">Total financial assets</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">328,587 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">432,230 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">760,817 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> (1) Mutual fund investments are held in an irrevocable rabbi trust for payment obligations to non-qualified deferred compensation plan participants. The investments are recorded as part of Other assets in the Company's condensed consolidated balance sheets. The fair value of available-for-sale securities, by remaining contractual maturity, are as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.461%"></td><td style="width:1.0%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.329%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
April 30, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Due within 1 year</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">316,778 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">298,876 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Due between 1 year and 3 years</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">222,284 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">245,126 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 25.75pt;text-align:left;text-indent:-9pt;vertical-align:top">Total marketable securities</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">539,062 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">544,002 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 20432700000204327000298910000029891000044750000447500001991000019910002342180006466000024068400003559500003559500003004900003004900002539 style="margin-top:12pt">Opster Ltd. On November 30, 2023, the Company acquired 100% of the share capital of Opster Ltd. ("Opster") for a total purchase consideration of $23.0 million. The purchase consideration includes $3.0 million held back by the Company for indemnity obligations which will be released upon the 18-month anniversary of the acquisition. The acquisition was accounted for as a business combination in accordance with ASC 805, Business Combinations, and, accordingly, the total purchase consideration was allocated to the tangible and intangible assets acquired and liabilities assumed based on their estimated fair values on the acquisition date. The total purchase price allocated to developed technology and goodwill was $6.0 million and $15.9 million, respectively. The fair value assigned to developed technology was determined using the cost to recreate approach. The developed technology asset is being amortized on a straight-line basis over the useful life of 5 years, which approximates the pattern in which the developed technology is utilized. Goodwill resulted primarily from the expectation of enhancing the efficiency and management of the Elastic Stack and is not deductible for income tax purposes. </div>The financial results of Opster have been included in the Company's condensed consolidated results of operations since the acquisition date. Pro forma and historical results of operations for this acquisition have not been presented as they were not material to the condensed consolidated results of operations.123000000300000060000001590000P5YBalance Sheet Components<div style="margin-top:12pt">Property and Equipment, Net</div><div style="margin-top:6pt;text-indent:36pt">The cost and accumulated depreciation of property and equipment were as follows (in thousands):</div><div style="margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:50.069%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:21.707%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.330%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Useful Life (in years)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
April 30, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Leasehold improvements</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:middle">Lesser of estimated useful life or remaining lease term</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">13,041 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">12,683 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Computer hardware and software</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:middle">3</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,889 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,464 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Furniture and fixtures</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:middle"> 3-5 </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,363 </td><td style="background-

color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,395 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Assets under construction</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">572 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">428 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total property and equipment</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">24,865 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">23,970 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Less: accumulated depreciation</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(19,860) </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(18,517)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Property and equipment, net</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">5,005 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,453 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Depreciation expense related to property and equipment was $0.7 million and $1.6 million for the three and six months ended October 31, 2024, respectively, and $0.8 million and $1.7 million for the three and six months ended October 31, 2023, respectively.</div><div style="margin-top:12pt">Intangible Assets, Net</div><div style="margin-top:6pt;text-indent:36pt">Intangible assets consisted of the following as of October 31, 2024 (in thousands):</div><div><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.438%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.332%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Fair Value</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated Amortization</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Net Book Value</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average
Remaining
Useful Life
(in years)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Developed technology</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">76,130 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">61,599 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">14,531 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt;text-align:right;vertical-align:bottom">2.6</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Foreign currency translation adjustment</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(25)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Total</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">14,506 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr></table></div><div style="margin-top:6pt;text-indent:36pt">Intangible assets consisted of the following as of April 30, 2024 (in thousands):</div><div style="margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.438%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.332%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Fair Value</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated Amortization</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Net Book Value</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average
Remaining
Useful Life
(in years)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Developed technology</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-

align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">55,489 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">20,641 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:right;vertical-align:bottom">2.7</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Foreign currency translation adjustment</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(21)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Total</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">20,620 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr></table></div><div style="margin-top:6pt;text-indent:36pt">Amortization expense for the intangible assets for the three and six months ended October 31, 2024 and 2023 was as follows (in thousands):</div><div style="margin-bottom:5pt;margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.438%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.332%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended October 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended October 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Cost of revenue - subscription</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,835 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,977 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">6,110 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,953 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Sales and marketing</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">911 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,143 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Total amortization of acquired intangible assets</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,835 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,888 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">6,110 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">8,096 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table></div><div style="margin-top:6pt;text-indent:36pt">The expected future amortization expense related to the intangible assets as of October 31, 2024 was as follows (in thousands, by fiscal year):</div><div style="margin-bottom:5pt;margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:86.473%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.327%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Remainder of 2025</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:middle"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-

height:100%">3,101 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">2026</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">6,256 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt;text-align:left;vertical-align:top">2027</td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">3,244 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">2028</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">1,202 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt;text-align:left;vertical-align:top">2029</td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">703 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Total</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:middle">14,506 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr></table></div><div style="margin-top:12pt">Goodwill</div><div style="margin-top:6pt;text-indent:36pt">The following table represents the changes to goodwill (in thousands):</div><div style="margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:86.473%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.327%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Carrying Amount</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt;text-align:left;vertical-align:top">Balance as of April 30, 2024</td><td style="background-color:#ceeeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ceeeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">319,380 </td><td style="background-color:#ceeeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Foreign currency translation adjustment</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">37 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt;text-align:left;vertical-align:top">Balance as of October 31, 2024</td><td style="background-color:#ceeeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ceeeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">319,417 </td><td style="background-color:#ceeeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-top:6pt;text-indent:36pt">There was no impairment of goodwill during the six months ended October 31, 2024 and 2023.</div><div style="margin-top:12pt">Accrued Expenses and Other Liabilities</div><div style="margin-top:6pt;text-indent:36pt">Accrued expenses and other liabilities consisted of the following (in thousands):</div><div style="margin-bottom:5pt;margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.461%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.329%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
April 30, 2024</td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt;text-align:left;vertical-align:middle">Accrued expenses</td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">39,815 </td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">34,779 </td><td style="background-color:#ceeeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle">Income taxes payable</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,365 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,596 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt;text-align:left;vertical-align:middle">Value added taxes payable</td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,816 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,849 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle">Accrued interest</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,918 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,918 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt;text-align:left;vertical-align:middle">Other</td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15,065 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,150 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:middle">Total accrued expenses and other liabilities</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">75,979 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">75,292 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Accrued Compensation and Benefits Accrued compensation and benefits consisted of the following (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.461%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.329%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-

align:middle">As of
April 30, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued vacation</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">36,478 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">35,005 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued commissions</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,146 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,339 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued payroll and withholding taxes</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,026 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9,830 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,861 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,517 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Total accrued compensation and benefits</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">72,511 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">93,691 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Allowance for Credit Losses The following is a summary of the changes in the Company's allowance for credit losses (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.461%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.329%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended October 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:middle">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:middle">2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Beginning balance</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,979 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,409 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Bad debt expense</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,991 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,660 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accounts written off</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,978)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,500)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Ending balance</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,992 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,569 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> The cost and accumulated depreciation of property and equipment were as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:50.069%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:21.707%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.330%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Useful Life (in years)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
April 30, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Leasehold improvements</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:middle">Lesser of estimated useful life or remaining lease term</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">13,041 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New

Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">12,683 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Computer hardware and software</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:middle">3</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,889 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,464 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Furniture and fixtures</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:middle"> 3-5 </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,363 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,395 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Assets under construction</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">572 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">428 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total property and equipment</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">24,865 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">23,970 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Less: accumulated depreciation</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(19,860) </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(18,517)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Property and equipment, net</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">5,005 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,453 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
13041000126830000P3Y3889000346400OP3YP5Y7363000739500057200042800024865000239700001986000018517000050050005453000700000160000080000017000000
style="margin-top:6pt;text-indent:36pt">Intangible assets consisted of the following as of October 31, 2024 (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.438%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.332%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Fair Value</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated Amortization</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Net Book Value</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average
Remaining
Useful Life
(in years)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Developed technology</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">76,130 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">61,599 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">14,531 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt;text-align:right;vertical-align:bottom">2.6</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Foreign currency translation adjustment</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(25)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Total</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">14,506 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr></table> Intangible assets consisted of the following as of April 30, 2024 (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.438%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.332%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt">

</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Fair Value</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated Amortization</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Net Book Value</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average
Remaining
Useful Life
(in years)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Developed technology</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">76,130 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">55,489 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">20,641 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:right;vertical-align:bottom">2.7</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Foreign currency translation adjustment</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(21)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Total</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">20,620 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr></table> 7613000061599000145310000P2Y7M6D250001450600076130000554890000206410000P2Y8M12D2100020620000 Amortization expense for the intangible assets for the three and six months ended October 31, 2024 and 2023 was as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.438%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.332%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended October 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended October 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Cost of revenue - subscription</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,835 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,977 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">6,110 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,953 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Sales and marketing</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">911 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,143 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Total amortization of acquired intangible assets</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,835 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,888 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">6,110 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid

#000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">8,096 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table>
2835000297700061100005953000091100002143000283500038880006110000809600 The expected future amortization expense related to the intangible assets as of October 31, 2024 was as follows (in thousands, by fiscal year): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:86.473%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.327%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Remainder of 2025</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:middle">3,101 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">2026</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">6,256 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">2027</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">3,244 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">2028</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">1,202 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">2029</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">703 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Total</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:middle">14,506 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td></tr></table> 3101000625600032440001202000703000145060000 The following table represents the changes to goodwill (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:86.473%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.327%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Carrying Amount</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Balance as of April 30, 2024</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">319,380 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Foreign currency translation adjustment</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">37 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Balance as of October 31, 2024</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">319,417 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 3193800003700031941700000 Accrued expenses and other liabilities consisted of the following (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.461%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.329%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
April 30, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:middle">Accrued expenses</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">39,815 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">34,779 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle">Income taxes payable</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,365 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,596 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:middle">Value added taxes payable</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,816 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,849 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle">Accrued interest</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,918 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,918 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:middle">Other</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15,065 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,150 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:middle">Total accrued expenses and other liabilities</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">75,979 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New

Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">75,292 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
39815000347790000836500010596000581600088490006918000691800015065000141500007597900075292000 Accrued compensation and benefits consisted of the following (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.461%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.329%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
April 30, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued vacation</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">36,478 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">35,005 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued commissions</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,146 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,339 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued payroll and withholding taxes</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,026 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9,830 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,861 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,517 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 12.25pt;text-align:left;vertical-align:top">Total accrued compensation and benefits</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">72,511 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">93,691 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
364780003500500013146000343390000802600098300001486100014517000725110009369100 The following is a summary of the changes in the Company's allowance for credit losses (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.461%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.329%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended October 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:middle">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:middle">2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Beginning balance</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,979 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,409 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Bad debt expense</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,991 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,660 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accounts written off</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,978)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,500)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Ending balance</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,992 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,569 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table>
4979000340900019910001660000197800015000004992000356900Senior Notes In July 2021, the Company issued $575.0 million aggregate principal amount of Senior Notes in a private placement. Interest on the Senior Notes is payable semi-annually in arrears on January 15 and July 15 of each year. The Company received net proceeds from the offering of the Senior Notes of $565.7 million after deducting underwriting commissions of $7.2 million and incurred additional issuance costs of $2.1 million. Total debt issuance costs of $9.3 million are being amortized to interest expense using the effective interest method over the term of the Senior Notes. The Company may at its election redeem all or a part of the Senior Notes on or after July 15, 2024, on any one or more occasions, at the redemption prices set forth in the indenture governing the Senior Notes (the "Indenture"), plus, in each case, accrued and unpaid interest thereon, if any, to, but excluding, the applicable redemption date. The Company may also at its election redeem the Senior Notes in whole, but not in part, at a price equal to 100% of the principal amount thereof plus accrued and unpaid interest, if any, if certain changes in tax law occur as set forth in the Indenture. If the Company experiences a change of control triggering event (as defined in the Indenture), the Company must offer to repurchase the Senior Notes at a repurchase price equal to 101% of the principal amount of the Senior Notes to be repurchased, plus accrued and

unpaid interest, if any, to the repurchase date. The Indenture contains covenants limiting the Company's ability and the ability of certain subsidiaries to create liens on certain assets to secure debt, grant a subsidiary guarantee of certain debt without also providing a guarantee of the Senior Notes, and consolidate or merge with or into, or sell or otherwise dispose of all or substantially all of its assets to, another person. These covenants are subject to a number of limitations and exceptions. Certain of these covenants will not apply during any period in which the Senior Notes are rated investment grade by Moody's Investors Service, Inc. and Standard & Poor's Ratings Services. The net carrying amount of the Senior Notes was as follows (in thousands):<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.461%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.329%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
April 30, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Principal</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">575,000 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">569,165 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">568,612 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-top:6pt;text-indent:36pt">The following table sets forth the interest expense recognized related to the Senior Notes (in thousands):</div><div><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.438%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.332%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended October 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended October 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Contractual interest expense</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,930 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,930 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">11,859 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">11,859 </td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Amortization of debt issuance costs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">278 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">266 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">553 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">529 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total interest expense related to the Senior Notes</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">6,208 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">6,196 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:120%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">12,412 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">12,388 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> 575000000.056570000072000002100000930000011.01 <span style="color:#000000;font-family:'Times New Roman',sans-

serif;font-size:10pt;font-weight:400;line-height:120%">The net carrying amount of the Senior Notes was as follows (in thousands):<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.461%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.329%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
April 30, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Principal</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">575,000 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">575,000 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Unamortized debt issuance costs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(5,835)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,388)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net carrying amount</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">569,165 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:120%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">568,612 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The following table sets forth the interest expense recognized related to the Senior Notes (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.438%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.332%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended October 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended October 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Contractual interest expense</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,930 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,930 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">11,859 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:120%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">11,859 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Amortization of debt issuance costs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">278 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">266 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">553 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">529 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total interest expense related to the Senior Notes</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">6,208 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">6,196 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">12,412 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:120%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">12,388 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> 5750000005750000005835000638800056916500056861200059300005930000118590001185900027800026600055300052900062080006196000124120001238800Commitments and Contingencies Cloud Hosting Commitments During the six months ended October 31, 2024, there were no material changes, outside the ordinary course of business, to the Company's contractual obligations and commitments reported in the Company's Annual Report on Form 10-K. Letters of Credit The

Company had a total of $3.1 million in letters of credit outstanding as of October 31, 2024, primarily in favor of certain landlords for office space.

Legal Matters

From time to time, the Company has become involved in claims and other legal matters arising in the ordinary course of business. The Company investigates these claims as they arise. Although claims are inherently unpredictable, the Company is currently not aware of any matters that, if determined adversely to the Company, would individually or taken together have a material adverse effect on its business, results of operations, financial position or cash flows.

The Company accrues estimates for resolution of legal and other contingencies when losses are probable and reasonably estimable.

Indemnification

The Company enters into indemnification provisions under its agreements with other companies in the ordinary course of business, including business partners, landlords, contractors and parties performing its research and development. Pursuant to these arrangements, the Company agrees to indemnify, hold harmless, and reimburse the indemnified party for certain losses suffered or incurred by the indemnified party as a result of the Company's activities. The maximum potential amount of future payments the Company could be required to make under these agreements is not determinable. The Company to date has not incurred costs to defend lawsuits or settle claims related to these indemnification agreements. As a result, the Company believes the fair value of these agreements is not material. The Company maintains commercial general liability insurance and product liability insurance to offset certain of the Company's potential liabilities under these indemnification provisions.

In addition, the Company indemnifies its officers, directors and certain key employees against certain liabilities that may arise as a result of their affiliation with the Company. To date, there have been no claims under any indemnification provisions.

31000000Leases

The Company's leases provide for rental of corporate office space under non-cancelable operating lease agreements that expire at various dates through fiscal 2030. The Company does not have any finance leases.

Lease Costs

Components of lease costs included in the condensed consolidated statements of operations were as follows (in thousands):

	Three Months Ended October 31,		Six Months Ended October 31,	
	2024	2023	2024	2023
Operating lease cost	$ 2,880	$ 2,985	$ 6,017	$ 5,840
Short-term lease cost	660	1,200	974	1,944
Variable lease cost	325	285	727	522
Total lease cost	$ 3,865	$ 4,470	$ 7,718	$ 8,306
Weighted average remaining lease term (in years)	5.6	5.8		
Weighted average discount rate	3.7%	3.7%		

Lease term and discount rate information are summarized as follows:

	As of October 31, 2024	As of April 30, 2024
Weighted average remaining lease term (in years)	5.6	5.8
Weighted average discount rate	3.7%	3.7%

1pt;text-align:right;vertical-align:bottom">2.5</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Weighted average discount rate</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr></table> Future minimum lease payments under non-cancelable operating leases on an undiscounted cash flow basis as of October 31, 2024 were as follows (in thousands, by fiscal year): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:86.473%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.327%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Remainder of 2025</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">5,892 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2026</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,618 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2027</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,461 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2028</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,383 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2029</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,053 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Thereafter</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">70 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total minimum lease payments</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21,477 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Less imputed interest</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,331)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Present value of future minimum lease payments</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20,146 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Less current lease liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(10,525)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Operating lease liabilities, non-current</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">9,621 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Future minimum lease payments as of October 31, 2024 include future cash payments on leases with corresponding right-of-use assets which were written down for impairment due to facilities-related cost optimization actions during fiscal 2023. During the six months ended October 31, 2024, the Company executed an operating lease agreement for an office space with an expected commencement date in the fourth quarter of fiscal 2025. The lease term is approximately 11 years with undiscounted future minimum lease payments of approximately $12.4 million.</div><div style="margin-top:6pt;text-indent:36pt">Components of lease costs included in the condensed consolidated statements of operations were as follows (in thousands):</div><div><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.438%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.332%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended October 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended October 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:middle">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:middle">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:middle">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:middle">2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Operating lease cost</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,880 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,985 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">6,017 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,840 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Short-term lease cost</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">660 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">500 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,200 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">974 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Variable lease cost</td><td colspan="2"

style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">325 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">285 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">727 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceeeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">522 </td><td style="background-color:#ceeeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total lease cost</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">3,865 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">3,770 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">7,944 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">7,336 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table>
2880000298500601700058400006600005000012000009740003250002850007270005220003865000377000079440007336000 Lease term and discount rate information are summarized as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:86.473%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.327%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">As of
October 31, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Weighted average remaining lease term (in years)</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:right;vertical-align:bottom">2.5</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Weighted average discount rate</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5.1 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr></table> P2Y6M0.051 Future minimum lease payments under non-cancelable operating leases on an undiscounted cash flow basis as of October 31, 2024 were as follows (in thousands, by fiscal year): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:86.473%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.327%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Remainder of 2025</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">5,892 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2026</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,618 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2027</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,461 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2028</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,383 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2029</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,053 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Thereafter</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">70 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total minimum lease payments</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21,477 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Less imputed interest</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,331)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Present value of future minimum lease payments</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20,146 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Less current lease liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(10,525)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Operating lease liabilities, non-current</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">9,621 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
5892000861800034610002383000105300070000214770001331000201460001052500096210000P11Y12400000Ordinary Shares The Company's authorized ordinary share capital pursuant to its articles of association amounts to 165 million ordinary shares at a par value per ordinary share of €0.01. Each holder of ordinary shares has the right to one vote per ordinary share. The holders of ordinary shares are also entitled to receive dividends whenever funds are legally available and when proposed by the Company's board of directors and adopted by the general meeting of shareholders, subject to the prior rights of holders of all classes of shares outstanding having priority rights to dividends. No dividends have been declared from the Company's inception through October 31, 2024. The board of directors has been authorized by the general meeting of shareholders, on the Company's behalf, to issue the Company's ordinary shares and grant rights to acquire the Company's ordinary shares in an amount up to 20% of the issued share capital of the Company as of August 21, 2024. This authorization is valid for a period of 18 months from October 1, 2024, the date of such general meeting of shareholders, until April 1, 2026. Ordinary Shares Reserved for Issuance The Company has reserved ordinary shares for issuance as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.461%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.329%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt">

</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
April 30, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Stock options issued and outstanding</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,211,460 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,640,423 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> RSUs issued and outstanding </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,152,185 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,076,836 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Available for future grants </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">24,933,247 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20,252,732 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Available for 2022 ESPP </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,488,073 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,654,835 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Total ordinary shares reserved </td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">38,784,965 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35,624,826 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Preference Shares The Company's authorized preference share capital pursuant to its articles of association amounts to 165 million preference shares at a par value per preference share of €0.01. Each holder of preference shares has rights and preferences, including the right to one vote per preference share. As of October 31, 2024, there were no preference shares issued or outstanding. Preference shares in the capital of the Company may currently only be issued pursuant to a resolution adopted by the general meeting of shareholders at the proposal of the board of directors. 1650000000.01one vote per ordinary share0 The Company has reserved ordinary shares for issuance as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.461%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.329%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
April 30, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Stock options issued and outstanding</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,211,460 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,640,423 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> RSUs issued and outstanding </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,152,185 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,076,836 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Available for future grants </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">24,933,247 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20,252,732 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Available for 2022 ESPP </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,488,073 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,654,835 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Total ordinary shares reserved </td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">38,784,965 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">35,624,826 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
2211460264042361521857076836249332472025273254880735654835387849653562482616500000000.0100Equity Incentive Plans 2022 Employee Stock Purchase Plan In August 2022, the Company's board of directors adopted and, in October 2022, the Company's shareholders approved the 2022 Employee Stock Purchase Plan ("2022 ESPP"). The Company reserved 6.0 million of the Company's ordinary shares for future purchase and issuance under the 2022 ESPP in January 2023. The 2022 ESPP allows eligible employees to acquire ordinary shares of the Company at a discount at periodic intervals through accumulated payroll deductions. Eligible employees purchase ordinary shares of the Company during a purchase period at 85% of the market value of the Company's ordinary shares at either the beginning or end of an offering period, whichever is lower. Offering periods under the 2022 ESPP are approximately six months long and begin on each of March 16 or September 16 or the next trading day thereafter. For the three and six months ended October 31, 2024, there were 166,762 ordinary shares purchased under the 2022 ESPP. Stock-based compensation expense recognized related to the 2022 ESPP was $2.3 million and $4.5 million for the three and six months ended October 31, 2024, respectively, and $1.8 million and $3.6 million for the three and six months ended October 31, 2023, respectively. 2012 Stock Option Plan In September 2012, the Company's board of directors adopted and the Company's shareholders approved the 2012 Stock Option Plan, which was amended and restated in September 2018 and further amended in December 2021 (as amended and restated, the "2012 Plan"). Under the 2012 Plan, the board of directors, the compensation committee, as administrator of the 2012 Plan, and any other duly authorized committee may grant stock options and other equity-based awards, such as restricted stock units ("RSUs") (which include some performance share units) to eligible employees, directors, and consultants to attract and retain the best available personnel for positions of substantial responsibility, to provide additional incentive to employees, directors and consultants, and to promote the success of the Company's business. The Company's board of directors, compensation committee, or other duly authorized committee determines the vesting schedule for all equity-based awards. Stock options and RSUs granted to employees generally vest over four years, subject to the employees' continued service to the Company. The Company's compensation committee may explicitly deviate from the general vesting schedules in its approval of an equity-based award as it may deem appropriate. Stock options expire ten years after the date of grant. Stock options and RSUs that are canceled under certain conditions become available for future grant or sale under the 2012 Plan unless the 2012 Plan is terminated. The

equity awards available for grant were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:98.976%"><tr><td style="width:1.0%"></td><td style="width:83.094%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.706%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
October 31, 2024</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Available at beginning of fiscal year</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20,252,732 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Shares authorized </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,085,297 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Options canceled </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,380 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> RSUs granted </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(884,162)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> RSUs canceled </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">474,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Available at end of period</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">24,933,247 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> Stock Options The following table summarizes stock option activity: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.438%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.332%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Stock Options Outstanding</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom"> Number of Stock Options Outstanding </td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom"> Weighted- Average Exercise Price </td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom"> Remaining Contractual Term (in years) </td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom"> Aggregate Intrinsic Value (in thousands) </td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">

style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Stock options assumed in acquisition canceled</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(7)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">76.82 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Balance as of October 31, 2024</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,211,460 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">42.66 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">4.31</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">97,998 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Exercisable as of October 31, 2024</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,048,279 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">38.84 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">4.10</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">97,614 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Aggregate intrinsic value represents the difference between the exercise price of the stock options to purchase the Company's ordinary shares and the fair value of the Company's ordinary shares. No stock options were granted during the three and six months ended October 31, 2024 and 2023. As of October 31, 2024, the Company had unrecognized stock-based compensation expense of $7.7 million related to unvested stock options that the Company expects to recognize over a weighted-average period of 1.26 years.</div><div style="margin-top:12pt">RSUs</div><div style="margin-top:6pt;text-indent:36pt">The following table summarizes RSU activity under the 2012 Plan:</div><div style="margin-top:5pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.461%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.329%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Number of Awards</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted-Average Grant Date Fair Value</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Outstanding and unvested at April 30, 2024</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,076,836 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">85.38 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> RSUs granted </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">884,162 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">101.51 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">RSUs released</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,334,813)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">87.56 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> RSUs canceled </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(474,000)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">84.18 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Outstanding and unvested at October 31, 2024</td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,152,185 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">87.31 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> As of October 31, 2024, the Company had unrecognized stock-based compensation expense of $490.6 million related to RSUs that the Company expects to recognize over a weighted-average period of 2.49 years. Stock-Based Compensation Expense Total stock-based compensation expense recognized in the Company's condensed consolidated statements of operations was as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.438%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.332%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended October 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended October 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td>

<td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Cost of revenue</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Subscription</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,244 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,117 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">4,541 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">4,300 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Services</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,422 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,853 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,889 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,649 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Research and development</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">24,223 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21,964 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">48,244 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">44,400 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Sales and marketing</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20,822 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18,175 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">41,901 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">37,014 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">General and administrative</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,354 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11,346 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">26,033 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">22,219 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Total stock-based compensation expense</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">64,065 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">56,455 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">127,608 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">113,582 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table>
60000000.85P6M16676216676223000004500000180000036000000P4Y The equity awards available for grant were as follows: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:98.976%"><tr><td style="width:1.0%"></td><td style="width:83.094%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.706%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
October 31, 2024</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New

Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">Available at beginning of fiscal year</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20,252,732 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Shares authorized </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,085,297 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Options canceled </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,380 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> RSUs granted </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(884,162)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> RSUs canceled </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">474,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Available at end of period</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">24,933,247 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> 20252732508529753800841624740002493324 The following table summarizes stock option activity: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.438%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.332%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="21" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Stock Options Outstanding</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom"> Number of Stock Options Outstanding </td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom"> Weighted- Average Exercise Price </td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom"> Remaining Contractual Term (in years) </td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:bottom"> Aggregate Intrinsic Value (in thousands) </td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Balance as of April 30, 2024</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,640,423 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">38.23 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:right;vertical-align:bottom">4.67</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">178,081 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Stock options exercised</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(423,576)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">15.41 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Stock options canceled</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(5,380)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">13.20 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Stock options assumed in acquisition canceled</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(7)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-

size:10pt;font-weight:400;line-height:100%">76.82 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Balance as of October 31, 2024</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,211,460 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">42.66 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">4.31</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">97,998 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Exercisable as of October 31, 2024</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,048,279 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">38.84 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">4.10</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">97,614 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 264042338.23P4Y8M1D17808100042357615.41538013.20776.82221146042.66P4Y3M21D97998000204827938.84P4Y1M6D976140000000700000P1Y3M3D The following table summarizes RSU activity under the 2012 Plan: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.461%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.329%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Number of Awards</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted-Average Grant Date Fair Value</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Outstanding and unvested at April 30, 2024</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,076,836 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">85.38 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">RSUs granted</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">884,162 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">101.51 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">RSUs released</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,334,813)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">87.56 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><div>RSUs canceled</div></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(474,000)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">84.18 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Outstanding and unvested at October 31, 2024</td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,152,185 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">87.31 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 707683685.38884162101.51133481387.5647400084.186152185 87.31490600000P2Y5M26D Total stock-based compensation expense recognized in the Company's condensed consolidated statements of operations was as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.438%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.332%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended October 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended October 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Cost of revenue</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Subscription</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-

family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,244 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">2,117 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">4,541 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">4,300 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ceceff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Services</td><td colspan="2" style="background-color:#ceceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,422 </td><td style="background-color:#ceceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,853 </td><td style="background-color:#ceceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,889 </td><td style="background-color:#ceceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,649 </td><td style="background-color:#ceceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Research and development</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">24,223 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21,964 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">48,244 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">44,400 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ceceff;padding:2px 1pt;text-align:left;vertical-align:bottom">Sales and marketing</td><td colspan="2" style="background-color:#ceceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20,822 </td><td style="background-color:#ceceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18,175 </td><td style="background-color:#ceceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">41,901 </td><td style="background-color:#ceceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td colspan="2" style="background-color:#ceceff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">37,014 </td><td style="background-color:#ceceff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">General and administrative</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,354 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11,346 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">26,033 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">22,219 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ceceff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Total stock-based compensation expense</td><td style="background-color:#ceceff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ceceff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">64,065 </td><td style="background-color:#ceceff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td style="background-color:#ceceff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ceceff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">56,455 </td><td style="background-color:#ceceff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td style="background-color:#ceceff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ceceff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">127,608 </td><td style="background-color:#ceceff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td style="background-color:#ceceff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ceceff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">113,582 </td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table>
2244000211700045410004300000342200028530006888900056490002422300021964000482440004440000020822000181750004190100037014000133540001134600020
Loss Per Share Attributable to Ordinary Shareholders The following table sets forth the computation of basic and diluted net loss per share attributable to ordinary shareholders (in thousands, except share and per share data): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.438%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.332%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended October 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended October 31,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ceceff;padding:2px 1pt;text-align:left;vertical-align:bottom">Numerator:</td><td colspan="3" style="background-color:#ceceff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ceceff;padding:0 1pt"></td><td colspan="3"

style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net loss</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(25,450)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(24,796)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(74,677)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">(73,304)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Denominator:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 10pt;text-align:left;text-indent:-9pt;vertical-align:bottom">Weighted-average shares used to compute net loss per share attributable to ordinary shareholders, basic and diluted</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">103,238,740 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">99,073,401 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">102,761,580 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">98,507,725 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 10pt;text-align:left;text-indent:-9pt;vertical-align:bottom">Net loss per share attributable to ordinary shareholders, basic and diluted</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(0.25)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(0.25)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(0.74)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> The following outstanding potentially dilutive ordinary shares were excluded from the computation of diluted net loss per share attributable to ordinary shareholders for the periods presented because the impact of including them would have been antidilutive:
<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.145%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.333%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended October 31, </td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended October 31, </td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Stock options</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,211,460 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,225,368 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,211,460 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,225,368 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">RSUs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,152,185 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,593,346 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,152,185 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-

align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,593,346 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> 2022 ESPP </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">214,690 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">159,142 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">214,690 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">159,142 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Total</td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">8,578,335 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">9,977,856 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">8,578,335 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">9,977,856 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> The following table sets 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height:100%">(0.73)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(0.74)</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">

*maintain the records of participant data. Substantially all the expenses incurred for administering the 401(k) Plan are paid by the Company. The 401(k) Plan covers substantially all U.S. employees who meet minimum age and service requirements and allows participants to defer a portion of their annual compensation on a pre-tax basis. The Company makes contributions to the 401(k) Plan of up to 6% of the participating employee's W-2 earnings and wages. The Company recorded $4.6 million and $9.8 million of expense for the three and six months ended October 31, 2024, respectively, and $4.3 million and $9.1 million for the three and six months ended October 31, 2023, respectively, related to the 401(k) Plan. The Company also has defined-contribution plans in certain other countries for which the Company recorded $3.4 million and $7.4 million of expense for the three and six months ended October 31, 2024, respectively, and $2.8 million and $5.9 million for the three and six months ended October 31, 2023, respectively.0.0646000000980000043000009100000340000074000002800000590000Segment Information<div style="margin-top:6pt;text-indent:36pt">The following table summarizes the Company's total revenue by geographic area based on the location of customers (in thousands):</div><div style="margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.438%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td 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1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">United States</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">206,614 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">180,976 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">404,903 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">351,215 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Rest of world</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">158,747 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">129,636 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">307,878 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">253,150 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Total revenue</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">365,361 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">310,612 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000,border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">712,781 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">604,365 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table></div><div style="margin-top:6pt;text-indent:36pt">Other than the United States, no individual country accounted for 10% or more of total revenue during the periods presented.</div><div style="margin-top:6pt;text-indent:36pt">The following table presents the Company's long-lived assets, including property and equipment, net, and operating lease right-of-use assets, by geographic region (in thousands):</div><div style="margin-top:5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.461%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.329%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
April 30, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">United States</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,442 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">10,571 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">The Netherlands</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,173 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,716 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">United Kingdom</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,019 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,470 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> <span style="color:#000000;font-family:'Times New Roman',sans-*

serif;font-size:10pt;font-weight:400;line-height:100%">India </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,566 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,167 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Rest of world</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,238 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,035 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Total long-lived assets</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">21,438 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">25,959 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The following table summarizes the Company's total revenue by geographic area based on the location of customers (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:47.438%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td 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1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">United States</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-top:1pt solid 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</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">351,215 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Rest of world</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:middle">158,747 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 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style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Total revenue</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:middle">365,361 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:middle"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:middle">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid 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2066140001809760004049030003512150001587470001296360003078780002531500003653610003106120007127810006043650000 The following table presents the Company's long-lived assets, including property and equipment, net, and operating lease right-of-use assets, by geographic region (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:73.461%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.326%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.329%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
October 31, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:middle">As of
April 30, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">United States</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,442 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">10,571 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">The Netherlands</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,173 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,716 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">United Kingdom</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,019 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,470 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> India </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,566 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,167 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Rest of world</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,238 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,035 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 13pt;text-align:left;vertical-align:bottom">Total long-lived assets</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">21,438 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">25,959 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
7442000105710003173000371600030190003470000256600021670005238000603500021438000025959000falsefalsefalsefalse
Mutual fund investments are held in an irrevocable rabbi trust for payment obligations to non-qualified deferred compensation plan participants. The investments are recorded as part of Other assets in the Company's condensed consolidated balance sheets. Mutual fund investments are held in an irrevocable rabbi trust for payment obligations to non-qualified deferred compensation plan participants. The investments are recorded as part of Other assets in the Company's condensed consolidated balance sheets.

F-=5.A 1.H@=9 Z2!VD M#E('J;//,0(SYS$"T ^O?3N8D.^@)!96[?7.H*>)1N^0PF^('P[QLV9C5@(? M@Q_XG%)4\S8>DY#%,T,R!N/??2:"RZAX@E9B8UU&Z-!#ZB!UD#I(':0.KZ$ MO?]^K()I(I?+BLA"FP35\G;T:+WQU M!JJHR3(G@0C$&D]"!E.GQ*#EL06!R9<@*"DBR8?1F:O!YJT=!T.P0E7Y9%ML M9C0\X1:;JE1QBTU5HL=C)54T &>2659A[/J;5+SCQ:P0; [PYLO(WJ2CV[LWD ML0V[[BJ#5="E0I4EUF*S?_!.BJS%%*

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