

GLC ADVISORS & COMPANY

SOFTWARE CAPITAL MARKETS REPORT

MARCH 2023



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Appendix C: Initial Public Offering Detail



Section 1

GLC Advisors Technology Group Overview



GLC Technology Team & Firm Overview



GLC Advisors & Co. is a leading independent investment banking advisory firm, delivering objective, senior-level expertise to successfully execute financial advisory assignments for our clients.

50+

15+

900+

\$730B+

SAN FRANCISCO

DENVER

LOS ANGELES

Professionals

Managing Directors Closed Transactions Transaction Value

Mergers and Acquisitions

Majority Recaps

Minority Recaps

Growth Capital

Software Coverage

Application Categories

- Analytics
- Business Mgmt.
- Comms/Cx
- Content Mgmt.
- CRM
- Email / MA
- ERP

- HCM/Talent Mgmt.
- MarTech
- Payments
- PPM
- Procurement
- Supply Chain
- Transportation

Industry Specific Solutions

- Automotive
- Education
- Energy
- FinTech
- Geospatial
- GovTech

- Healthcare
- InsurTech
- LegalTech
- PropTech
- Retail
- TravelTech

Advisors to Leading Software Companies

Representative GLC Advisors software M&A and capital raising transactions





















TaskRay

















Advisor to

Cartegraph Systems













DivX and Parallax Capita













Advisor to Profit Systems &

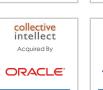
Advisor to

Daeais



Swiftpage









VaultWare

Acquired By

mri

₩ VISTA

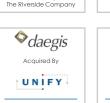
Advisor to

Vaultware



Advisor to











Advisor to Collective



Essential Learning

VISTA



CallSource[®]

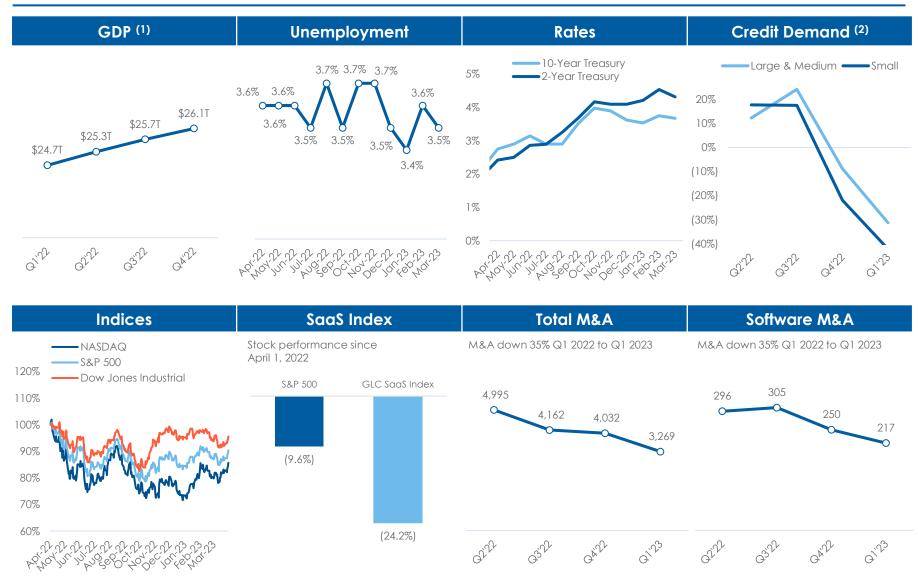
LeaseHawk



Section 2

Software Public Equities Market Update

Macroeconomic Snapshot





Software Public Equity Markets: 3-Year Performance

Broad public market indices and GLC's software coverage indices over the last 3 years



Software Public Equity Markets: Year to Date Performance

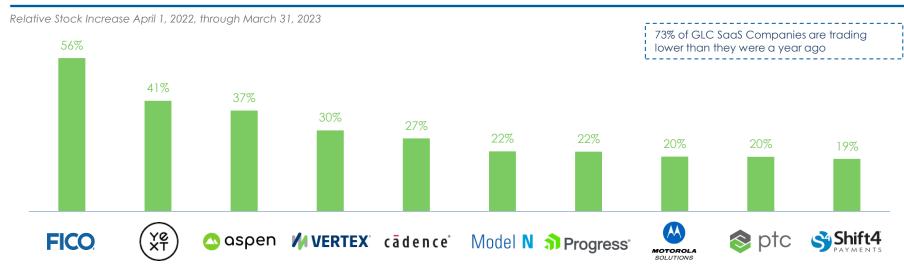
January 1 – March 31, 2023, relative performance





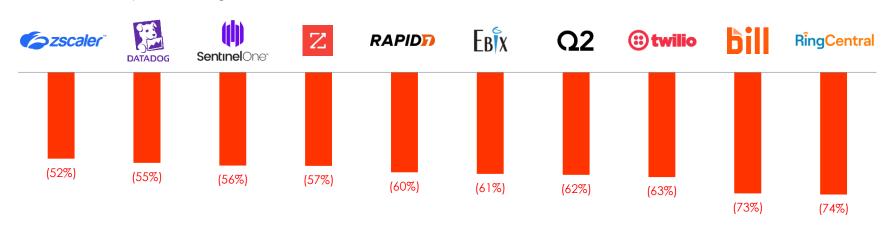
Top and Bottom Performers of Last 12 Months

Top 10 Software Performers



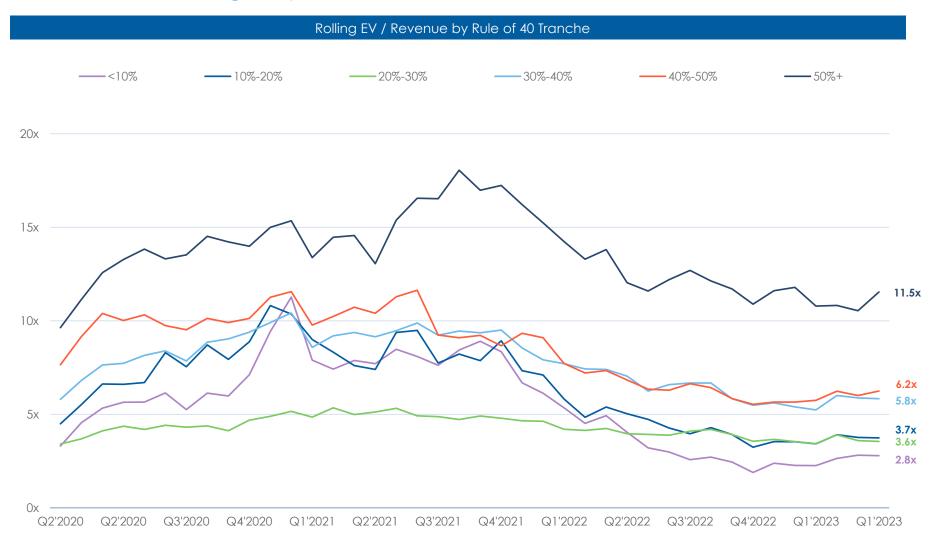
Bottom 10 Software Performers

Relative Stock Decrease April 1, 2022, through March 31, 2023



Software Public Equity Markets: Rule of 40 Performance

Rule of 40 relative trading multiples for the last twelve months

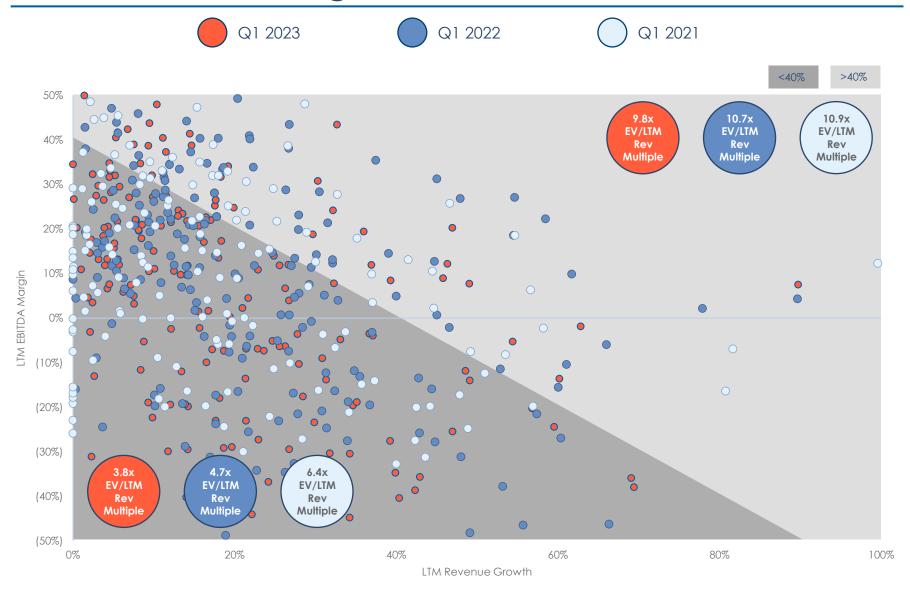


High Profitability vs High Growth Median Multiples

High Growth vs High Profit Software Companies Rolling Median EV/LTM Revenue

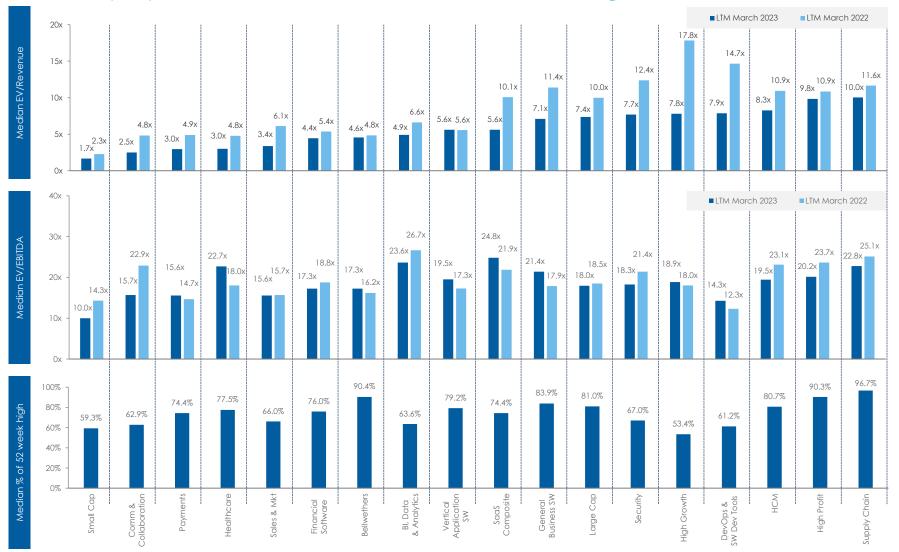


Rule of 40 Trending



Software Public Equity Market Trends

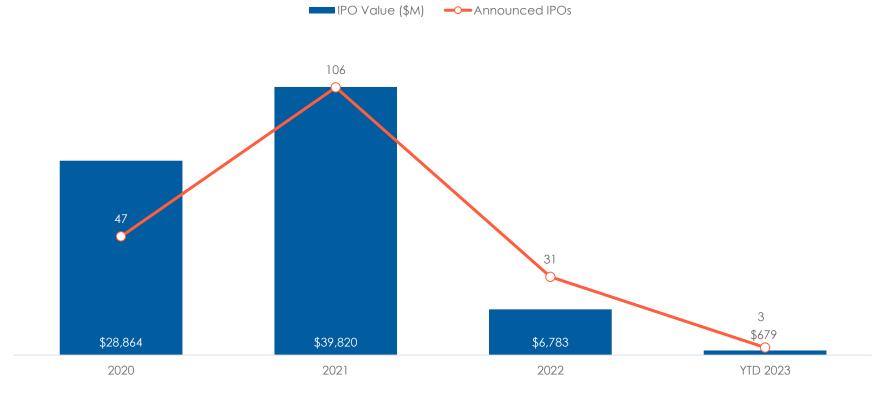
Public company valuation trends across GLC software sector categories for the last twelve months





Recent Technology IPOs on U.S. Indices

2020 -YTD 2023 IPO tracking



Announced, Closed, and Effective 2023 IPOs









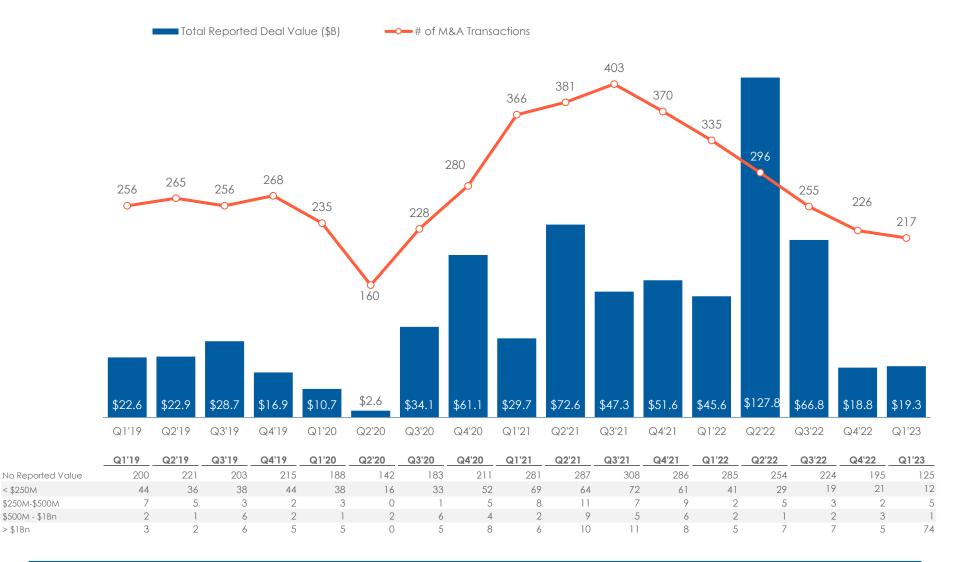
Section 3

Software M&A Market Update



U.S. Software M&A Activity

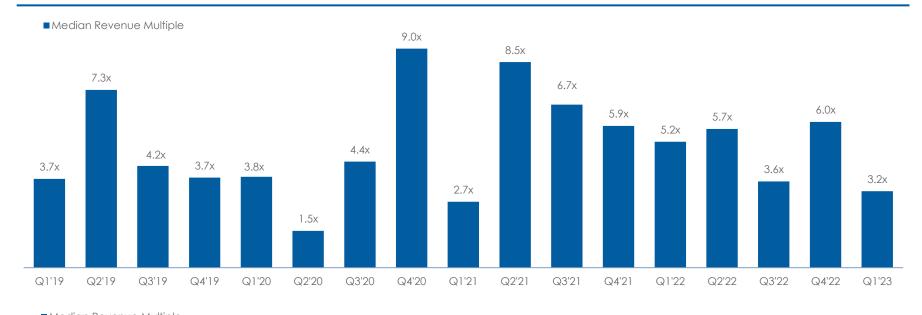
Quarterly M&A volume and total enterprise value since Q1 2019

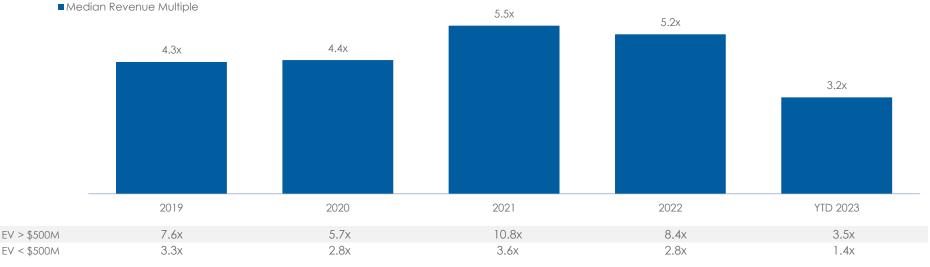


< \$250M

> \$1Bn

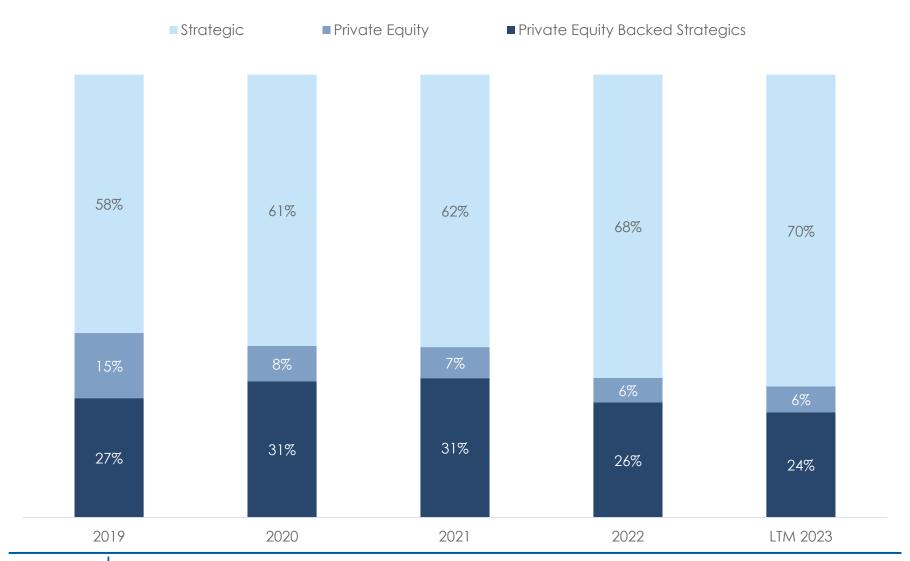
U.S. Software M&A Activity





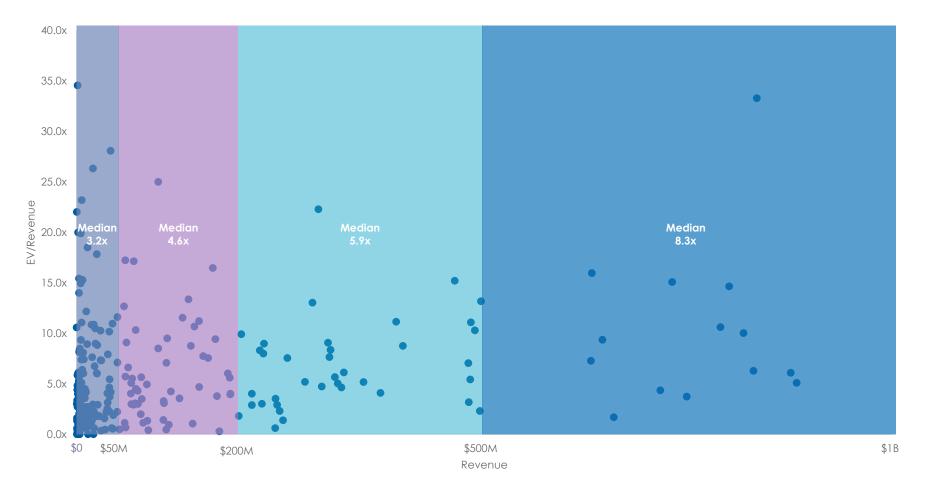
Software M&A by Buyer Type

Deal volume as % of total software M&A



Software M&A Size Premiums Last 5 Years

Revenue vs Revenue Multiple





U.S. Venture and Growth Equity Software Financing Activity (\$B)



Section 4

Credit Markets



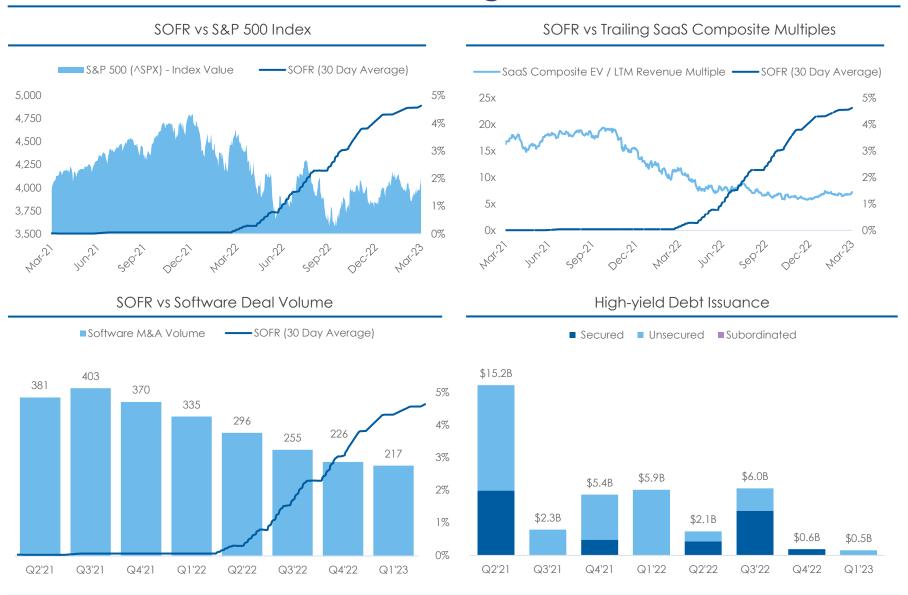
Middle-market Loan Pricing



Unitranche & 2nd Lien Loan Pricing



Rate and Issuance Tracking



& COMPANY

Appendix A

Public Software Company Multiples

Bellwethers

BI, Data & Analytics

Comm & Collab

General Business SW

Payments

Financial Software

HCN

Healthcare

Saas

Sales & Marketing

Security

Supply Chain

Vertical Application SW

DevOps & SW
Dev Tools

High Growth

High Profitability

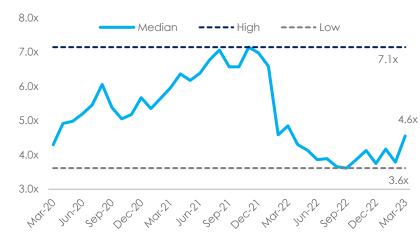
Large Cap

Small Cap

Bellwether Companies



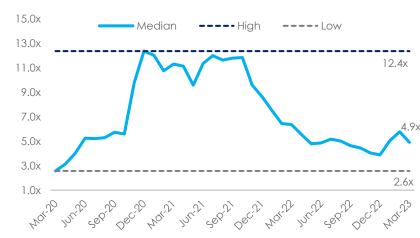
3-Yr Rolling Med. EV/LTM Revenue



BI, Data & Analytics Companies



3-Yr Rolling Med. EV/LTM Revenue





ADVISORS & COMPANY

BI, Data & Analytics Comm & Collab **General Business** SW

VERINT (C) weave

RingCentral

zoom

(::) twilio

MOTOROLA SOLUTIONS

3-Yr Rolling Med. EV/LTM Revenue



General Business Software Companies

Comm & Collab Companies

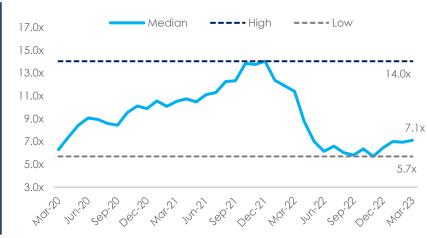
amdocs 😡 bandwidth 縫everbridge®

kaltura

synchronoss

™avidxchange CLEARWATER **A** ATLASSIAN docebo DocuSign^{*} Enghouse Systems //. monday.com ıntuıt Microsoft qualtrics.[™] ORACLE PROS. sage SAD technology upland workday. workíva

3-Yr Rolling Med. EV/LTM Revenue





Application SW

& COMPANY

Bellwethers

BI, Data & Analytics

Comm & Collab

General Business SW

Payments

Financial Software

HCM

Healthcare

Saas

Sales & Marketing

Security

Supply Chain

Vertical Application SW

DevOps & SW

High Growth

High Profitability

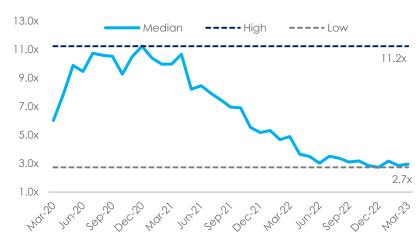
Large Cap

Small Cap

Payments Companies

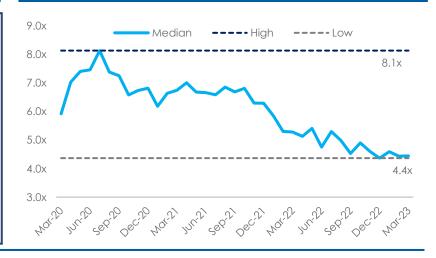


3-Yr Rolling Med. EV/LTM Revenue



Financial Software Companies

BLACKLINE EXPENSIFY FISHER EXPENSIFY FISHER EXPENSIFY FINANCIA FINANC





BI. Data & Analytics

Comm & Collab

HCM

Healthcare

Application SW

DevOps & SW

HCM Companies



















3-Yr Rolling Med. EV/LTM Revenue



Healthcare Tech Companies



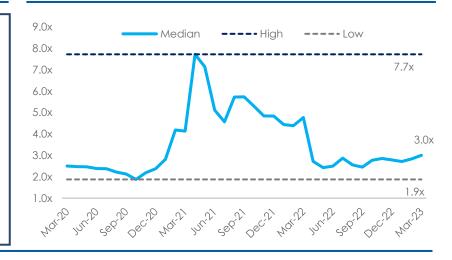












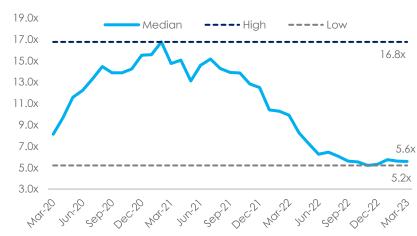


Comm & Collab SaaS Sales & Marketing Application SW

SaaS Composite Companies



3-Yr Rolling Med. EV/LTM Revenue



Sales & Marketina Companies







---- Low

12.3x

7.7x

Indicative Trading Valuation Benchmarks

Security Companies 3-Yr Rolling Med. EV/LTM Revenue BI, Data & Analytics 15.0x Median ---- High *** BlackBerry Check Point 14.0x CLOUDFLARE Comm & Collab CROWDSTRIKE 13.0x okta 12.0x **CYBERARK** FERTIDET 11.0x 10.0x Qualys. OneSpan **paloalto** 9.0x **Sentinel**One 8.0x RAPIDI Secureworks 7.0x **◆**Telos 6.0x (in tenable) TREND 5.0x **WARONIS Szscaler** VERISIGN Sales & Supply Chain Companies 3-Yr Rolling Med. EV/LTM Revenue Security Median **Supply Chain** 19.0x DESCARTES KINAXIS 17.0x Application SW 15.0x 13.0x ptc 11.0x **Manhattan** 9.0x 7.0x 5.0x **iii** tecsvs Trimble. WiseTech 3.0x



July 26 y 60 y 44 y my 36 y 360 y 44 y my 86 y 60 y

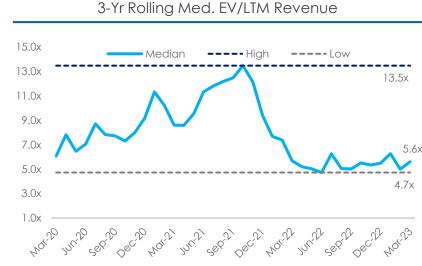
15.4x

10.0x

BI, Data & Analytics Comm & Collab Vertical **Application SW DevOps & SW Dev Tools**

2U ppfolio blackbaud **S** blend GUIDEWIRE HealthStream. **NEMETSCHEK** Model N ncino **GROUP** nextgen. PROCORE rightmove A ShotSpotter SAPIENS Stride * tyler □toast **Veeva** veradigm.

Vertical Application Software Companies



DevOps & Software Dev Tool Companies



3-Yr Rolling Med. EV/LTM Revenue



ADVISORS

High Growth Companies BI. Data & Analytics adyen Comm & Collab bill.com κınaχıs¹ okta Streamline Health® Adobe Application SW MSCI **High Growth High Profitability**

altervx Amplitude 🚣 asana CLOUDFLARE **CROWDSTRIKE** DATADOG ncino mongo DB. Shift4 **Sentinel**One **Similarweb ****snowflake □toast veradigm. Z zoominfo **Zscaler**



3-Yr Rolling Med. EV/LTM Revenue

High Profitability Companies







Large Cap Companies 3-Yr Rolling Med. EV/LTM Revenue 14.0x Adobe adyen Alphabet amdocs Median ---- Low ---- Hiah Comm & Collab /\nsvs **A** ATLASSIAN AUTODESK. 12.0x cisco CHECK POINT cādence CERIDIAN 11.5x 10.0x CROWDSTRIKE DocuSian CLOUDFLARE FIDELITY FIS TISELY FURTIDET. dynatrace globalpayments 7.4x 8.0x Hewlett Packard Enterprise ınturt. jack henry NICE okta opentext Meta MSCI ⊕ ■ NetApp 5.8x paloalto splunk> 4.0x Main min ser y och Main min ser y och Main min ser y och 🐪 tyler VERISIGN √ Verisk III I wisetech workdov **E**zscalei **vm**ware zoom **Small Cap Companies** 3-Yr Rolling Med. EV/LTM Revenue 5.0x Mediar Blend cardlytics 4.5x COMARCH DHI DOMO @ dotdigital FRIX eGain 4.0x Application SW Expensify **HealthCatalyst Health**Stream. 3.0x Linedata (N24) ** kaltura 🔘 OneSpan 🚭 utbrain 🧬 📮 PubMatic 💥 radware 2.0x ✓ riskified Secureworks : ShotSpotter Similarweb Streamline Health 1.0x Large Cap synchronoss **◆**Telos **TRUE**Car.

walk me



Small Cap

VERITONE.

🕕 upland

VIANT.

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Appendix B

Public Software Company Trading and Operating Metrics



Bellwethers

					Revenue Metrics		Profitability I	Metrics		Valuation Metrics	
Company	% of 52- Week High	Equity Value	Enterprise Value	LTM Revenue	LTM Revenue Growth	NTM Revenue Growth	LTM EBITDA Margin	Rule of 40	EV /	EV / NTM Revenue	EV / LTM EBITDA
											
Adobe Inc.	81.4%	\$176,769.2	\$175,242.2	\$17,999.0	11.5%	10.0%	38.0%	49.5%	9.7x	9.7x	25.6x
Alphabet Inc.	72.2%	\$1,330,081.5	\$1,246,296.5	\$282,836.0	9.8%	5.7%	33.3%	43.1%	4.4x	4.2x	13.2x
Amazon.com, Inc.	61.3%	\$1,058,439.5	\$1,158,351.5	\$513,983.0	9.4%	8.6%	12.6%	22.0%	2.3x	2.1x	17.9x
Apple Inc.	92.4%	\$2,609,038.9	\$2,554,698.9	\$387,537.0	2.4%	2.9%	36.7%	39.1%	6.6x	6.4x	18.0x
Cisco Systems, Inc.	93.0%	\$214,109.2	\$202,005.2	\$53,161.0	3.1%	9.7%	31.0%	34.1%	3.8x	3.5x	12.3x
Hewlett Packard Enterprise Company	92.3%	\$20,643.2	\$32,228.2	\$29,344.0	5.1%	0.7%	18.2%	23.3%	1.1x	1.1x	6.0x
Intel Corporation	65.5%	\$135,155.8	\$149,811.8	\$63,054.0	(20.2%)	(19.4%)	25.5%	5.3%	2.4x	2.9x	9.3x
International Business Machines Corporation	85.6%	\$118,912.5	\$164,264.5	\$60,530.0	5.5%	3.6%	22.5%	28.0%	2.7x	2.6x	12.1x
Meta Platforms, Inc.	89.5%	\$549,484.0	\$536,024.0	\$116,609.0	(1.1%)	4.7%	38.1%	37.0%	4.6x	4.4x	12.1x
Microsoft Corporation	91.5%	\$2,146,048.6	\$2,124,538.6	\$204,094.0	10.4%	7.3%	49.3%	59.7%	10.4x	9.7x	21.1x
Oracle Corporation	99.9%	\$250,865.6	\$334,416.6	\$47,958.0	14.7%	9.7%	40.4%	55.0%	7.0x	6.4x	17.3x
Salesforce, Inc.	90.4%	\$199,780.0	\$202,151.0	\$31,352.0	18.3%	10.4%	20.5%	38.8%	6.4x	5.8x	31.5x
SAP SE	99.7%	\$147,170.4	\$152,735.4	\$32,991.3	10.9%	7.9%	22.1%	33.0%	4.6x	4.3x	20.9x
Mean	85.7%	\$688,961.4	\$694,828.0	\$141,649.9	6.1%	4.8%	29.9%	36.0%	5.1x	4.9x	16.7x
Median	90.4%	\$214,109.2	\$202,151.0	\$60,530.0	9.4%	7.3%	31.0%	37.0%	4.6x	4.3x	17.3x

BI, Data & Analytics

					Revenue Metrics		Profitability P	Metrics		Valuation Metrics	
Company	% of 52- Week High	Equity Value	Enterprise Value	LTM Revenue	LTM Revenue Growth	NTM Revenue Growth	LTM EBITDA Margin	Rule of 40	EV / LTM Revenue	EV / NTM Revenue	EV / LTM EBITDA
Alteryx, Inc.	77.1%	\$4,090.8	\$4,707.0	\$855.4	59.5%	15.4%	(20.8%)	38.7%	5.5x	4.8x	neg
C3.ai, Inc.	100.0%	\$3,766.9	\$2,984.8	\$266.7	14.6%	13.3%	(97.2%)	(82.6%)	11.2x	9.9x	neg
Domo, Inc.	24.7%	\$494.4	\$560.4	\$308.6	19.6%	5.6%	(26.2%)	(6.6%)	1.8x	1.7x	neg
eGain Corporation	63.1%	\$243.9	\$166.1	\$97.8	15.7%	5.2%	(1.4%)	14.3%	1.7x	1.6x	neg
Informatica Inc.	68.7%	\$4,657.5	\$5,854.6	\$1,505.1	4.2%	4.9%	13.3%	17.5%	3.9x	3.7x	29.2x
MicroStrategy Incorporated	57.5%	\$3,375.9	\$5,788.5	\$499.3	(2.3%)	1.1%	7.1%	4.9%	11.6x	11.5x	NM
Palantir Technologies Inc.	56.9%	\$17,756.7	\$15,449.6	\$1,905.9	23.6%	15.6%	(4.5%)	19.1%	8.1x	7.0x	neg
Snowflake Inc.	63.2%	\$50,144.3	\$45,327.2	\$2,065.7	69.4%	40.2%	(35.9%)	33.5%	21.9x	15.6x	neg
Splunk Inc.	63.6%	\$15,868.1	\$17,972.5	\$3,653.7	36.7%	6.6%	(1.8%)	34.9%	4.9x	4.6x	neg
Teradata Corporation	80.6%	\$4,071.1	\$4,139.1	\$1,795.0	(6.4%)	1.5%	14.4%	8.0%	2.3x	2.3x	16.0x
UiPath Inc.	75.4%	\$9,788.3	\$8,091.9	\$1,058.6	18.6%	18.7%	(27.5%)	(8.9%)	7.6x	6.4x	neg
Verint Systems Inc.	66.0%	\$2,424.5	\$3,042.2	\$902.2	3.2%	3.6%	15.8%	19.0%	3.4x	3.3x	21.4x
Verisk Analytics, Inc.	86.4%	\$29,679.9	\$33,537.3	\$2,497.0	1.4%	4.5%	51.8%	53.2%	13.4x	12.9x	25.9x
Veritone, Inc.	30.5%	\$213.1	\$170.1	\$149.7	29.9%	6.0%	(22.4%)	7.4%	1.1x	1.1x	neg
WalkMe Ltd.	59.3%	\$934.8	\$646.9	\$245.0	26.7%	11.5%	(40.4%)	(13.6%)	2.6x	2.4x	neg
Mean	64.9%	\$9,834.0	\$9,895.9	\$1,187.0	21.0%	10.2%	(11.7%)	9.3%	6.7x	5.9x	23.1x
Median	63.6%	\$4,071.1	\$4,707.0	\$902.2	18.6%	6.0%	(4.5%)	14.3%	4.9x	4.6x	23.6x

Communication & Collaboration

					Revenue Metrics		Profitability N	Vietrics		Valuation Metrics	
	% of	Equity	Enterprise	LTM	LTM	NTM	LTM	Rule	EV /	EV /	EV/
Company	52- Week High	Value	Value	Revenue	Revenue Growth	Revenue Growth	EBITDA Margin	of 40	LTM Revenue	NTM Revenue	LTM EBITDA
Amdocs Limited	98.9%	\$11,580.1	\$11,695.7	\$4,657.8	8.1%	6.6%	22.0%	30.1%	2.5x	2.4x	11.4x
Bandwidth Inc.	43.6%	\$387.3	\$695.4	\$573.2	16.8%	1.8%	3.0%	19.7%	1.2x	1.2x	NM
Everbridge, Inc.	66.6%	\$1,395.9	\$1,720.0	\$431.9	17.2%	6.1%	(5.5%)	11.7%	4.0x	3.8x	neg
Five9, Inc.	59.7%	\$5,143.5	\$5,318.9	\$778.8	27.8%	15.9%	(2.0%)	25.8%	6.8x	5.9x	neg
Kaltura, Inc.	68.6%	\$258.9	\$231.7	\$168.8	2.3%	1.6%	(29.1%)	(26.8%)	1.4x	1.4x	neg
Motorola Solutions, Inc.	100.0%	\$47,917.3	\$53,158.3	\$9,112.0	11.5%	6.7%	29.2%	40.7%	5.8x	5.5x	20.0x
RingCentral, Inc.	24.3%	\$2,964.3	\$4,569.9	\$1,988.3	24.7%	10.2%	(3.8%)	20.9%	2.3x	2.1x	neg
Synchronoss Technologies, Inc.	49.2%	\$81.2	\$309.9	\$252.6	(10.0%)	(2.4%)	16.3%	6.3%	1.2x	1.3x	7.5x
Twilio Inc.	37.8%	\$12,478.1	\$9,562.4	\$3,826.3	34.6%	12.5%	(19.0%)	15.6%	2.5x	2.2x	neg
Verint Systems Inc.	66.0%	\$2,424.5	\$3,042.2	\$902.2	3.2%	3.6%	15.8%	19.0%	3.4x	3.3x	21.4x
Weave Communications, Inc.	71.7%	\$328.1	\$288.3	\$142.1	22.7%	10.9%	(21.8%)	0.8%	2.0x	1.8x	neg
Zoom Video Communications, Inc.	58.4%	\$21,696.9	\$16,380.7	\$4,393.0	7.1%	1.7%	8.2%	15.4%	3.7x	3.7x	NM
Mean	62.1%	\$8,888.0	\$8,914.5	\$2,268.9	13.8%	6.3%	1.1%	14.9%	3.1x	2.9x	15.1x
Median	62.9%	\$2,694.4	\$3,806.0	\$840.5	14.1%	6.4%	0.5%	17.3%	2.5x	2.3x	15.7x

General Business Software

					Revenue Metrics		Profitability P	Vietrics		Valuation Metrics	
	% of	Equity	Enterprise	LTM	LTM	NTM	LTM	Rule	EV /	EV /	EV/
Company	52- Week High	Value	Value	Revenue	Revenue Growth	Revenue Growth	EBITDA Margin	of 40	LTM Revenue	NTM Revenue	LTM EBITDA
Atlassian Corporation	53.7%	\$43,868.7	\$43,474.2	\$3,180.4	30.8%	20.6%	(7.5%)	23.3%	13.7x	11.3x	neg
AvidXchange Holdings, Inc.	65.8%	\$1,555.8	\$1,245.1	\$316.4	27.4%	15.0%	(15.9%)	11.4%	3.9x	3.4x	neg
Clearwater Analytics Holdings, Inc.	73.1%	\$3,071.0	\$2,960.8	\$303.4	20.4%	19.7%	6.6%	27.0%	9.8x	8.2x	NM
Constellation Software Inc.	99.4%	\$39,797.0	\$41,379.5	\$6,622.0	29.7%	21.2%	20.2%	49.9%	6.2x	5.2x	30.9x
Docebo Inc.	83.9%	\$1,338.8	\$1,125.5	\$142.9	37.1%	27.7%	(3.2%)	33.9%	7.9x	6.2x	neg
DocuSign, Inc.	51.3%	\$11,770.5	\$11,627.1	\$2,515.9	19.4%	7.5%	1.6%	21.0%	4.6x	4.3x	NM
Enghouse Systems Limited	85.8%	\$1,562.5	\$1,390.7	\$317.1	(7.9%)	8.4%	26.8%	18.9%	4.4x	4.0x	16.4x
Intuit Inc.	87.8%	\$125,076.0	\$130,682.0	\$13,684.0	19.9%	8.2%	25.8%	45.7%	9.5x	8.8x	37.1x
Microsoft Corporation	91.5%	\$2,146,048.6	\$2,124,538.6	\$204,094.0	10.4%	7.3%	49.3%	59.7%	10.4x	9.7x	21.1x
monday.com Ltd.	80.6%	\$6,814.6	\$6,006.4	\$519.0	68.4%	33.1%	(24.8%)	43.7%	11.6x	8.7x	neg
Oracle Corporation	99.9%	\$250,865.6	\$334,416.6	\$47,958.0	14.7%	9.7%	40.4%	55.0%	7.0x	6.4x	17.3x
PROS Holdings, Inc.	78.0%	\$1,256.9	\$1,378.9	\$276.1	9.8%	7.3%	(17.7%)	(7.9%)	5.0x	4.7x	neg
Qualtrics International Inc.	60.1%	\$10,801.0	\$10,359.3	\$1,458.6	35.6%	14.1%	(63.8%)	(28.2%)	7.1x	6.2x	neg
Salesforce, Inc.	90.4%	\$199,780.0	\$202,151.0	\$31,352.0	18.3%	10.4%	20.5%	38.8%	6.4x	5.8x	31.5x
SAP SE	99.7%	\$147,170.4	\$152,735.4	\$32,991.3	10.9%	7.9%	22.1%	33.0%	4.6x	4.3x	20.9x
Smartsheet Inc.	82.1%	\$6,334.7	\$5,945.1	\$766.9	39.2%	23.3%	(24.1%)	15.1%	7.8x	6.3x	neg
Technology One Limited	96.0%	\$3,164.9	\$3,070.6	\$237.2	18.3%	18.1%	33.1%	51.4%	12.4x	11.0x	39.1x
The Sage Group plc	94.2%	\$9,778.5	\$10,685.3	\$2,169.5	5.5%	22.6%	22.7%	28.2%	4.4x	4.0x	21.7x
Upland Software, Inc.	24.0%	\$138.6	\$525.3	\$317.3	5.1%	(5.7%)	16.5%	21.6%	1.7x	1.8x	10.0x
Workday, Inc.	84.0%	\$53,497.1	\$50,624.8	\$6,215.8	21.0%	15.8%	4.7%	25.6%	8.1x	7.0x	NM
Workiva Inc.	82.1%	\$5,437.8	\$5,380.1	\$537.9	21.3%	16.3%	(11.7%)	9.7%	10.0x	8.6x	neg
Mean	79.2%	\$146,149.0	\$149,604.9	\$16,951.2	21.7%	14.7%	5.8%	27.5%	7.5x	6.5x	24.6x
Median	83.9%	\$9,778.5	\$10,359.3	\$1,458.6	19.9%	15.0%	6.6%	27.0%	7.1x	6.2x	21.4x

Payments

					Revenue Metrics		Profitability N	Metrics		Valuation Metrics	
	% of	Equity	Enterprise	LTM	LTM	NTM	LTM	Rule	EV /	EV /	EV /
Company	52- Week High	Value	Value	Revenue	Revenue Growth	Revenue Growth	EBITDA Margin	of 40	LTM Revenue	NTM Revenue	LTM EBITDA
ACI Worldwide, Inc.	82.4%	\$2,916.8	\$3,949.7	\$1,421.9	3.7%	1.8%	19.5%	21.3%	2.8x	2.7x	14.2x
Adyen N.V.	77.1%	\$49,125.6	\$42,259.8	\$9,549.7	49.0%	(80.4%)	8.1%	(72.4%)	4.4x	22.6x	NM
Block, Inc.	47.2%	\$41,377.8	\$42,129.8	\$17,531.6	(0.7%)	14.3%	(0.7%)	13.6%	2.4x	2.1x	neg
Global Payments Inc.	71.7%	\$27,760.7	\$40,725.3	\$8,975.5	5.3%	(4.5%)	43.0%	38.5%	4.5x	4.8x	10.5x
PayPal Holdings, Inc.	61.8%	\$85,916.5	\$86,603.5	\$27,518.0	8.5%	6.7%	18.6%	25.3%	3.1x	2.9x	16.9x
Shift4 Payments, Inc.	99.2%	\$4,326.2	\$5,448.3	\$1,993.6	45.8%	34.6%	9.3%	43.9%	2.7x	2.0x	29.3x
Mean	73.2%	\$35.237.3	\$36.852.7	\$11.165.0	18.6%	(4.6%)	16.3%	11.7%	3.3x	6.2x	17.8x
Median	74.4%	\$34,569.2	\$41,427.5	\$9,262.6	6.9%	4.2%	14.0%	23.3%	3.0x	2.8x	15.6x

Financial Software

					Revenue Metrics		Profitability P	Metrics		Valuation Metrics	
	% of	Equity	Enterprise	LTM	LTM	NTM	LTM	Rule	EV /	EV /	EV/
lackline, Inc. nvestnet, Inc. xpensify, Inc. idelity National Financial, Inc. idelity National Information Services, Inc. iserv, Inc. ress Limited ack Henry & Associates, Inc. inedata Services S.A. Model N, Inc. MSCI Inc. Iracle Corporation (2 Holdings, Inc. El Investments Company ImCorp A/S	52- Week High	Value	Value	Revenue	Revenue Growth	Revenue Growth	EBITDA Margin	of 40	LTM Revenue	NTM Revenue	LTM EBITDA
BILL Holdings, Inc.	33.1%	\$8,632.1	\$7,853.8	\$857.1	107.6%	30.5%	(30.2%)	0.4%	9.2x	7.0x	neg
BlackLine, Inc.	84.8%	\$4,053.6	\$4,403.8	\$522.9	22.8%	13.0%	(5.5%)	7.6%	8.4x	7.5x	neg
Envestnet, Inc.	69.4%	\$3,169.3	\$4,059.5	\$1,239.8	4.5%	3.0%	9.1%	12.2%	3.3x	3.2x	35.9x
Expensify, Inc.	32.1%	\$672.1	\$636.1	\$169.5	18.7%	9.2%	(6.7%)	2.4%	3.8x	3.4x	neg
Fidelity National Financial, Inc.	71.4%	\$9,508.2	\$11,480.2	\$11,597.0	(25.8%)	(1.5%)	19.9%	18.3%	1.0x	1.0x	5.0x
Fidelity National Information Services, Inc.	50.9%	\$32,159.9	\$50,710.9	\$14,528.0	4.7%	(0.9%)	29.4%	28.5%	3.5x	3.5x	11.9x
Fiserv, Inc.	94.6%	\$70,997.1	\$93,125.1	\$17,737.0	9.3%	0.6%	41.0%	41.6%	5.3x	5.2x	12.8x
Iress Limited	81.0%	\$1,220.0	\$1,486.5	\$420.0	3.7%	2.3%	18.5%	20.8%	3.6x	3.5x	19.2x
Jack Henry & Associates, Inc.	70.9%	\$11,001.2	\$11,298.5	\$1,995.4	6.9%	6.3%	27.7%	34.0%	5.7x	5.3x	20.4x
Linedata Services S.A.	89.2%	\$315.8	\$374.4	\$184.6	7.8%	3.4%	22.0%	25.4%	2.0x	2.0x	9.2x
Model N, Inc.	77.5%	\$1,263.0	\$1,271.8	\$226.8	12.1%	10.8%	0.1%	10.8%	5.6x	5.1x	NM
MSCI Inc.	97.8%	\$44,810.5	\$48,483.7	\$2,248.6	10.0%	10.0%	59.2%	69.1%	21.6x	19.6x	36.4x
Oracle Corporation	99.9%	\$250,865.6	\$334,416.6	\$47,958.0	14.7%	9.7%	40.4%	50.0%	7.0x	6.4x	17.3x
Q2 Holdings, Inc.	38.0%	\$1,421.5	\$1,719.3	\$565.7	13.4%	12.3%	(9.8%)	2.4%	3.0x	2.7x	neg
SEI Investments Company	89.0%	\$7,726.9	\$6,870.9	\$1,991.0	3.8%	(4.0%)	35.9%	31.9%	3.5x	3.6x	9.6x
SimCorp A/S	90.5%	\$2,971.3	\$2,976.7	\$599.5	13.0%	8.2%	26.1%	34.3%	4.9x	4.6x	19.1x
SS&C Technologies Holdings, Inc.	74.4%	\$14,158.2	\$21,123.6	\$5,283.0	4.6%	4.8%	35.0%	39.8%	4.0x	3.8x	11.4x
Temenos AG	60.0%	\$4,983.2	\$5,744.0	\$949.6	(1.8%)	4.5%	31.8%	36.3%	6.0x	5.8x	19.0x
Vertex, Inc.	97.5%	\$3,124.8	\$3,095.4	\$491.6	15.5%	12.6%	2.3%	14.9%	6.3x	5.6x	NM
Zuora, Inc.	64.2%	\$1,319.1	\$1,190.4	\$396.1	14.2%	9.4%	(17.2%)	(7.9%)	3.0x	2.7x	neg
Mean	73.3%	\$23,718.7	\$30,616.1	\$5,498.1	13.0%	7.2%	16.4%	23.6%	5.5x	5.1x	17.5x
Median	76.0%	\$4,518.4	\$5,073.9	\$903.3	9.7%	7.3%	20.9%	23.1%	4.4x	4.2x	17.3x

HCM

					Revenue Metrics		Profitability I	Vietrics		Valuation Metrics	
	% of	Equity	Enterprise	LTM	LTM	NTM	LTM	Rule	EV /	EV /	EV /
Company	52- Week High	Value	Value	Revenue	Revenue Growth	Revenue Growth	EBITDA Margin	of 40	LTM Revenue	NTM Revenue	LTM EBITDA
Asure Software, Inc.	97.8%	\$293.9	\$320.2	\$95.8	26.0%	10.6%	10.1%	36.0%	3.3x	3.0x	33.2x
Automatic Data Processing, Inc.	81.0%	\$92,247.1	\$94,303.8	\$17,247.2	9.9%	7.2%	28.1%	38.0%	5.5x	5.1x	19.5x
Ceridian HCM Holding Inc.	91.9%	\$11,323.6	\$12,146.6	\$1,246.2	21.7%	19.6%	5.3%	26.9%	9.7x	8.1x	NM
DHI Group, Inc.	51.3%	\$176.5	\$212.0	\$149.7	24.8%	10.1%	16.2%	41.0%	1.4x	1.3x	8.8x
Paychex, Inc.	80.7%	\$41,309.7	\$40,623.9	\$4,921.8	9.5%	6.0%	43.8%	53.2%	8.3x	7.8x	18.8x
Paycom Software, Inc.	75.5%	\$17,589.0	\$17,258.3	\$1,375.2	30.3%	23.6%	31.7%	62.0%	12.5x	10.2x	39.5x
Paycor HCM, Inc.	75.9%	\$4,679.1	\$4,635.7	\$484.8	26.4%	21.9%	(2.9%)	23.5%	9.6x	7.8x	neg
Paylocity Holding Corporation	71.8%	\$11,085.9	\$11,039.7	\$1,001.2	36.9%	28.3%	13.1%	50.1%	11.0x	8.6x	NM
Workday, Inc.	84.0%	\$53,497.1	\$50,624.8	\$6,215.8	21.0%	15.8%	4.7%	25.6%	8.1x	7.0x	NM
Mean	78.9%	\$25,800.2	\$25,685.0	\$3,637.5	22.9%	15.9%	16.7%	39.6%	7.7x	6.6x	24.0x
Median	80.7%	\$11,323.6	\$12,146.6	\$1,246.2	24.8%	15.8%	13.1%	38.0%	8.3x	7.8x	19.5x

Healthcare

					Revenue Metrics		Profitability I	Metrics		Valuation Metrics	
Company	% of 52- Week High	Equity Value	•	LTM Revenue	LTM Revenue Growth	NTM Revenue Growth	LTM EBITDA Margin	Rule of 40	EV / LTM Revenue	EV / NTM Revenue	EV / LTM EBITDA
Health Catalyst, Inc.	41.7%	\$651.3	\$535.7	\$276.2	14.2%	6.2%	(28.5%)	(14.3%)	1.9x	1.8x	neg
HealthStream, Inc.	99.4%	\$828.8	\$801.0	\$266.8	3.9%	5.2%	13.2%	17.1%	3.0x	2.9x	22.7x
Model N, Inc.	77.5%	\$1,263.0	\$1,271.8	\$226.8	12.1%	10.8%	0.1%	12.2%	5.6x	5.1x	NM
NextGen Healthcare, Inc.	79.2%	\$1,149.4	\$1,183.8	\$625.9	6.2%	11.7%	6.4%	12.7%	1.9x	1.7x	29.3x
Streamline Health Solutions, Inc.	76.6%	\$100.5	\$98.8	\$24.2	69.1%	1.5%	(35.1%)	34.0%	4.1x	4.0x	neg
Veeva Systems Inc.	79.1%	\$29,370.8	\$26,329.2	\$2,155.1	16.4%	9.3%	23.4%	39.8%	12.2x	11.2x	NM
Veradigm Inc.	56.1%	\$1,425.8	\$1,152.1	\$1,529.0	89.7%	(58.3%)	9.0%	98.7%	0.8x	1.8x	8.4x
Mean	72.8%	\$4,969.9	\$4,481.8	\$729.1	30.2%	(2.0%)	(1.6%)	28.6%	4.2x	4.1x	20.2x
Median	77.5%	\$1,149.4	\$1,152.1	\$276.2	14.2%	6.2%	6.4%	17.1%	3.0x	2.9x	22.7x

SaaS Composite

					Revenue Metrics		Profitability I	Metrics		Valuation Metrics	
	% of	Equity	Enterprise	LTM	LTM	NTM	LTM	Rule	EV /	EV /	EV/
Company	52- Week High	Value	Value	Revenue	Revenue Growth	Revenue Growth	EBITDA Margin	of 40	LTM Revenue	NTM Revenue	LTM EBITDA
2U, Inc.	48.5%	\$543.0	\$1,425.3	\$963.1	1.8%	2.6%	7.5%	9.3%	1.5x	1.4x	19.9x
Alarm.com Holdings, Inc.	63.7%	\$2,495.4	\$2,427.2	\$842.6	12.5%	2.5%	11.8%	24.3%	2.9x	2.8x	24.3x
Alteryx, Inc.	77.1%	\$4,090.8	\$4,707.0	\$855.4	59.5%	15.4%	(20.8%)	38.7%	5.5x	4.8x	neg
AppFolio, Inc.	91.7%	\$4,406.1	\$4,299.6	\$471.9	31.3%	21.8%	(12.4%)	18.9%	9.1x	7.5x	neg
Asana, Inc.	49.6%	\$4,530.0	\$4,272.3	\$547.2	44.6%	17.6%	(63.1%)	(18.5%)	7.8x	6.6x	neg
Atlassian Corporation	53.7%	\$43,868.7	\$43,474.2	\$3,180.4	30.8%	20.6%	(7.5%)	23.3%	13.7x	11.3x	neg
BlackLine, Inc.	84.8%	\$4,053.6	\$4,403.8	\$522.9	22.8%	13.0%	(5.5%)	17.4%	8.4x	7.5x	neg
Box, Inc.	76.6%	\$3,865.8	\$4,461.8	\$990.9	13.3%	6.5%	14.8%	28.1%	4.5x	4.2x	30.4x
Check Point Software Technologies Ltd.	89.3%	\$15,704.0	\$12,223.0	\$2,329.9	7.5%	4.4%	39.3%	46.9%	5.2x	5.0x	13.3x
CrowdStrike Holdings, Inc.	56.7%	\$32,374.7	\$30,476.7	\$2,241.2	54.4%	33.8%	(4.3%)	50.1%	13.6x	10.2x	neg
CyberArk Software Ltd.	82.2%	\$6,071.4	\$5,495.5	\$591.7	17.7%	23.4%	(21.3%)	(3.6%)	9.3x	7.5x	neg
Datadog, Inc.	45.7%	\$23,243,4	\$22,196,6	\$1,675.1	62.8%	25.0%	0.2%	63.0%	13.3x	10.6x	NM
Docebo Inc.	83.9%	\$1,338.8	\$1,125.5	\$142.9	37.1%	27.7%	(3.2%)	33.9%	7.9x	6.2x	neg
DocuSign, Inc.	51.3%	\$11,770.5	\$11,627.1	\$2,515.9	19.4%	7.5%	1.6%	21.0%	4.6x	4.3x	NM
Domo, Inc.	24.7%	\$494.4	\$560.4	\$308.6	19.6%	5.6%	(26.2%)	(6.6%)	1.8x	1.7x	neg
Dropbox, Inc.	86.5%	\$7,736.9	\$8,688.1	\$2,324.9	7.7%	6.5%	25.2%	33.0%	3.7x	3.5x	14.8x
Dynatrace, Inc.	85.9%	\$12,226.9	\$11,879.0	\$1,096.6	25.6%	18.5%	13.0%	38.5%	10.8x	9.1x	NM
Ebix, Inc.	37.3%	\$12,226.9	\$979.0	\$1,050.1	5.5%	(7.8%)	13.6%	19.2%	0.9x	1.0x	6.9x
Envestnet, Inc.	69.4%	\$3,169.3	\$4,059.5	\$1,030.1	4.5%	3.0%	9.1%	13.6%	3.3x	3.2x	35.9x
	66.6%			\$431.9	17.2%	6.1%	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	11.7%	4.0x	3.8x	
Everbridge, Inc.	74.4%	\$1,395.9	\$1,720.0 \$2,448.7	\$431.9	26.6%	10.8%	(5.5%) 12.0%	38.6%	4.0x 3.9x	3.6x	neg 32.9x
EverCommerce Inc.	74.4% 59.7%	\$2,004.8									
Five9, Inc.		\$5,143.5	\$5,318.9	\$778.8	27.8%	15.9%	(2.0%)	25.8%	6.8x	5.9x	neg
Freshworks Inc.	75.8%	\$4,458.0	\$3,345.4	\$498.0	34.2%	16.9%	(42.4%)	(8.1%)	6.7x	5.7x	neg
HubSpot, Inc.	83.4%	\$21,176.9	\$20,570.6	\$1,731.0	33.1%	18.9%	(2.5%)	30.6%	11.9x	10.0x	neg
LivePerson, Inc.	16.5%	\$334.6	\$685.8	\$514.8	9.6%	(18.0%)	(26.4%)	(16.7%)	1.3x	1.6x	neg
Model N, Inc.	77.5%	\$1,263.0	\$1,271.8	\$226.8	12.1%	10.8%	0.1%	12.2%	5.6x	5.1x	NM
New Relic, Inc.	93.1%	\$5,186.2	\$4,956.1	\$888.9	18.1%	15.6%	(16.0%)	2.2%	5.6x	4.8x	neg
Okta, Inc.	53.4%	\$13,909.5	\$13,696.5	\$1,858.0	42.9%	16.9%	(33.5%)	9.4%	7.4x	6.3x	neg
PagerDuty, Inc.	94.7%	\$3,195.8	\$3,021.4	\$370.8	31.8%	21.0%	(27.9%)	3.8%	8.1x	6.7x	neg
Paycom Software, Inc.	75.5%	\$17,589.0	\$17,258.3	\$1,375.2	30.3%	23.6%	31.7%	62.0%	12.5x	10.2x	39.5x
Paylocity Holding Corporation	71.8%	\$11,085.9	\$11,039.7	\$1,001.2	36.9%	28.3%	13.1%	50.1%	11.0x	8.6x	NM
Pure Storage, Inc.	70.9%	\$7,719.0	\$6,887.4	\$2,753.4	26.3%	6.5%	8.8%	35.0%	2.5x	2.3x	28.6x
Q2 Holdings, Inc.	38.0%	\$1,421.5	\$1,719.3	\$565.7	13.4%	12.3%	(9.8%)	3.6%	3.0x	2.7x	neg
Qualys, Inc.	80.1%	\$4,812.0	\$4,473.6	\$489.7	19.1%	13.6%	36.8%	55.9%	9.1x	8.0x	24.8x
Rapid7, Inc.	38.8%	\$2,756.5	\$3,379.4	\$685.1	28.0%	13.1%	(5.8%)	22.1%	4.9x	4.4x	neg
RingCentral, Inc.	24.3%	\$2,964.3	\$4,569.9	\$1,988.3	24.7%	10.2%	(3.8%)	20.9%	2.3x	2.1x	neg
Riskified Ltd.	83.8%	\$974.0	\$535.8	\$261.2	14.0%	15.1%	(37.6%)	(23.5%)	2.1x	1.8x	neg
Salesforce, Inc.	90.4%	\$199,780.0	\$202,151.0	\$31,352.0	18.3%	10.4%	20.5%	38.8%	6.4x	5.8x	31.5x
ServiceNow, Inc.	80.7%	\$94,338.2	\$92,290.2	\$7,245.0	22.9%	22.3%	12.4%	35.3%	12.7x	10.4x	NM
Shopify Inc.	64.7%	\$67,924.5	\$64,234.0	\$5,599.9	21.4%	18.6%	(6.0%)	15.4%	11.5x	9.7x	neg
Smartsheet Inc.	82.1%	\$6,334.7	\$5,945.1	\$766.9	39.2%	23.3%	(24.1%)	15.1%	7.8x	6.3x	neg
Splunk Inc.	63.6%	\$15,868.1	\$17,972.5	\$3,653.7	36.7%	6.6%	(1.8%)	34.9%	4.9x	4.6x	neg
SPS Commerce, Inc.	96.7%	\$5,563.9	\$5,366.9	\$450.9	17.0%	16.5%	23.5%	40.5%	11.9x	10.2x	NM
Twilio Inc.	37.8%	\$12,478.1	\$9,562.4	\$3,826.3	34.6%	12.5%	(19.0%)	15.6%	2.5x	2.2x	neg
Upland Software, Inc.	24.0%	\$138.6	\$525.3	\$317.3	5.1%	(5.7%)	16.5%	21.6%	1.7x	1.8x	10.0x
Varonis Systems, Inc.	50.4%	\$2,799.1	\$2,392.5	\$473.6	21.4%	10.8%	(21.0%)	0.4%	5.1x	4.6x	neg
Veeva Systems Inc.	79.1%	\$29,370.8	\$26,329.2	\$2,155.1	16.4%	9.3%	23.4%	39.8%	12.2x	11.2x	NM
WalkMe Ltd.	59.3%	\$934.8	\$646.9	\$245.0	26.7%	11.5%	(40.4%)	(13.6%)	2.6x	2.4x	neg
Wix.com Ltd.	89.6%	\$5,280.6	\$5,152.7	\$1,387.7	9.3%	9.6%	(16.1%)	(6.8%)	3.7x	3.4x	neg
**************************************	05.078	75,200.0	73,132.7	71,387.7	3.376	5.076	(10.170)	(0.078)		J.7A	1105

SaaS Composite, continued

					Revenue Metrics		Profitability P	Metrics		Valuation Metrics	
	% of	Equity	Enterprise	LTM	LTM	NTM	LTM	Rule	EV /	EV /	EV/
Company	52- Week High	Value	Value	Revenue	Revenue Growth	Revenue Growth	EBITDA Margin	of 40	LTM Revenue	NTM Revenue	LTM EBITDA
Workday, Inc.	84.0%	\$53,497.1	\$50,624.8	\$6,215.8	21.0%	15.8%	4.7%	25.6%	8.1x	7.0x	NM
Workiva Inc.	82.1%	\$5,437.8	\$5,380.1	\$537.9	21.3%	16.3%	(11.7%)	9.7%	10.0x	8.6x	neg
Xero Limited	82.5%	\$9,004.5	\$9,073.2	\$708.0	32.3%	35.8%	9.2%	41.5%	12.3x	9.4x	NM
Zoom Video Communications, Inc.	58.4%	\$21,696.9	\$16,380.7	\$4,393.0	7.1%	1.7%	8.2%	15.4%	3.7x	3.7x	NM
Mean	67.2%	\$15,476.0	\$15,088.8	\$2,080.4	24.1%	13.2%	(3.0%)	21.0%	6.7x	5.7x	24.1x
Median	74.4%	\$5,186.2	\$5,152.7	\$888.9	21.4%	13.1%	(2.5%)	21.0%	5.6x	5.1x	24.8x

Sales and Marketing

					Revenue Metrics		Profitability P	Metrics		Valuation Metrics	
	% of	Equity	Enterprise	LTM	LTM	NTM	LTM	Rule	EV /	EV /	EV/
Company	52- Week High	Value	Value	Revenue	Revenue Growth	Revenue Growth	EBITDA Margin	of 40	LTM Revenue	NTM Revenue	LTM EBITDA
Adobe Inc.	81.4%	\$176,769.2	\$175,242.2	\$17,999.0	11.5%	10.0%	38.0%	49.5%	9.7x	8.9x	25.6x
Amplitude, Inc.	57.9%	\$1,422.3	\$1,131.7	\$238.1	42.3%	20.6%	(36.7%)	5.6%	4.8x	3.9x	neg
AppLovin Corporation	27.0%	\$5,928.4	\$8,196.9	\$2,817.1	0.9%	0.3%	21.2%	22.1%	2.9x	2.9x	13.7x
Cardlytics, Inc.	5.8%	\$114.1	\$227.5	\$298.5	11.8%	0.8%	(27.1%)	(15.3%)	0.8x	0.8x	neg
Criteo S.A.	85.7%	\$1,804.1	\$1,572.7	\$2,017.0	(10.5%)	(50.4%)	7.9%	(2.6%)	0.8x	1.6x	9.9x
dotdigital Group Plc	81.5%	\$352.0	\$293.5	\$79.2	8.1%	10.1%	21.3%	29.4%	3.6x	3.4x	17.4x
DoubleVerify Holdings, Inc.	93.0%	\$4,990.9	\$4,806.9	\$452.4	36.0%	23.4%	22.0%	57.9%	10.6x	8.6x	NM
Emerge Commerce Ltd.	15.3%	\$7.1	\$22.7	\$42.1	158.9%	4.9%	5.1%	164.0%	0.5x	0.5x	10.6x
EngageSmart, Inc.	85.0%	\$3,199.1	\$2,919.2	\$303.9	40.5%	25.9%	13.2%	53.8%	9.6x	7.6x	NM
Freshworks Inc.	75.8%	\$4,458.0	\$3,345.4	\$498.0	34.2%	16.9%	(42.4%)	(8.1%)	6.7x	5.7x	neg
HubSpot, Inc.	83.4%	\$21,176.9	\$20,570.6	\$1,731.0	33.1%	18.9%	(2.5%)	30.6%	11.9x	10.0x	neg
LivePerson, Inc.	16.5%	\$334.6	\$685.8	\$514.8	9.6%	(18.0%)	(26.4%)	(16.7%)	1.3x	1.6x	neg
MediaAlpha, Inc.	86.8%	\$663.0	\$764.6	\$459.1	(28.9%)	11.4%	(7.6%)	(36.5%)	1.7x	1.5x	neg
NICE Ltd.	0.0%	\$14,265.2	\$13,500.5	\$2,181.3	13.5%	8.2%	24.3%	37.9%	6.3x	5.7x	25.4x
ON24, Inc.	62.3%	\$415.5	\$96.7	\$190.9	(6.3%)	(12.7%)	(26.3%)	(32.6%)	0.5x	0.6x	neg
Outbrain Inc.	36.2%	\$211.3	\$109.5	\$992.1	(2.3%)	2.2%	0.9%	(1.4%)	0.1x	0.1x	12.4x
PubMatic, Inc.	48.8%	\$730.1	\$582.9	\$256.4	13.0%	2.5%	25.6%	38.6%	2.3x	2.2x	8.9x
Salesforce, Inc.	90.4%	\$199,780.0	\$202,151.0	\$31,352.0	18.3%	10.4%	20.5%	38.8%	6.4x	5.8x	31.5x
Similarweb Ltd.	46.7%	\$519.2	\$515.6	\$193.2	40.4%	14.7%	(36.1%)	4.3%	2.7x	2.3x	neg
Sprinklr, Inc.	86.1%	\$3,383.0	\$2,821.1	\$618.2	25.5%	15.2%	(5.0%)	20.6%	4.6x	4.0x	neg
Sprout Social, Inc.	70.8%	\$3,352.2	\$3,188.1	\$253.8	35.1%	30.9%	(16.5%)	18.6%	12.6x	9.6x	neg
Verint Systems Inc.	66.0%	\$2,424.5	\$3,042.2	\$902.2	3.2%	3.6%	15.8%	19.0%	3.4x	3.3x	21.4x
Viant Technology Inc.	55.3%	\$63.7	\$92.4	\$197.2	(12.0%)	3.1%	(15.7%)	(27.7%)	0.5x	0.5x	neg
Yext, Inc.	97.3%	\$1,173.4	\$1,101.9	\$400.9	2.6%	0.7%	(6.4%)	(3.8%)	2.7x	2.7x	neg
ZoomInfo Technologies Inc.	40.2%	\$9,985.2	\$10,753.4	\$1,098.0	46.9%	16.6%	21.5%	68.5%	9.8x	8.4x	NM
Mean	59.8%	\$18,300.9	\$18,309.4	\$2,643.5	21.0%	6.8%	(0.5%)	20.6%	4.7x	4.1x	17.7x
Median	66.0%	\$1,804.1	\$1,572.7	\$459.1	13.0%	10.0%	0.9%	19.0%	3.4x	3.3x	15.6x

Security

					Revenue Metrics		Profitability P	Metrics		Valuation Metrics	
	% of	Equity	Enterprise	LTM	LTM	NTM	LTM	Rule	EV /	EV /	EV /
Company	52- Week High	Value	Value	Revenue	Revenue Growth	Revenue Growth	EBITDA Margin	of 40	LTM Revenue	NTM Revenue	LTM EBITDA
BlackBerry Limited	67.0%	\$2,667.7	\$2,660.6	\$656.0	(8.6%)	6.8%	(14.8%)	(23.4%)	4.0x	3.8x	neg
Check Point Software Technologies Ltd.	89.3%	\$15,704.0	\$12,223.0	\$2,329.9	7.5%	4.4%	39.3%	46.9%	5.2x	5.0x	13.3x
Cloudflare, Inc.	48.0%	\$20,367.8	\$20,295.0	\$975.2	48.6%	36.9%	(8.1%)	40.5%	20.8x	15.2x	neg
CrowdStrike Holdings, Inc.	56.7%	\$32,374.7	\$30,476.7	\$2,241.2	54.4%	33.8%	(4.3%)	50.1%	13.6x	10.2x	neg
CyberArk Software Ltd.	82.2%	\$6,071.4	\$5,495.5	\$591.7	17.7%	23.4%	(21.3%)	(3.6%)	9.3x	7.5x	neg
Fortinet, Inc.	92.9%	\$52,109.0	\$50,984.1	\$4,417.4	32.2%	22.5%	23.7%	55.9%	11.5x	9.4x	NM
Okta, Inc.	53.4%	\$13,909.5	\$13,696.5	\$1,858.0	42.9%	16.9%	(33.5%)	9.4%	7.4x	6.3x	neg
OneSpan Inc.	90.9%	\$700.0	\$611.9	\$219.0	2.1%	8.1%	(1.6%)	0.5%	2.8x	2.6x	neg
Palo Alto Networks, Inc.	93.5%	\$60,442.9	\$61,050.5	\$6,155.7	26.7%	23.8%	5.6%	32.3%	9.9x	8.0x	NM
Qualys, Inc.	80.1%	\$4,812.0	\$4,473.6	\$489.7	19.1%	13.6%	36.8%	55.9%	9.1x	8.0x	24.8x
Rapid7, Inc.	38.8%	\$2,756.5	\$3,379.4	\$685.1	28.0%	13.1%	(5.8%)	22.1%	4.9x	4.4x	neg
Secure Works Corp.	63.3%	\$734.7	\$603.3	\$463.5	(13.4%)	(15.7%)	(22.9%)	(36.3%)	1.3x	1.5x	neg
SentinelOne, Inc.	39.3%	\$4,721.8	\$4,125.3	\$422.2	106.1%	51.0%	(86.9%)	19.2%	9.8x	6.5x	neg
Telos Corporation	20.2%	\$177.4	\$71.3	\$216.9	(10.5%)	(41.4%)	(22.5%)	(33.0%)	0.3x	0.6x	neg
Tenable Holdings, Inc.	74.7%	\$5,399.4	\$5,249.7	\$683.2	26.3%	17.9%	(5.2%)	21.1%	7.7x	6.5x	neg
Trend Micro Incorporated	70.7%	\$6,753.4	\$4,926.7	\$1,697.0	17.6%	8.3%	25.1%	42.6%	2.9x	2.7x	11.6x
Varonis Systems, Inc.	50.4%	\$2,799.1	\$2,392.5	\$473.6	21.4%	10.8%	(21.0%)	0.4%	5.1x	4.6x	neg
VeriSign, Inc.	92.4%	\$22,164.1	\$22,978.8	\$1,424.9	7.3%	6.0%	69.5%	76.8%	16.1x	15.2x	23.2x
Zscaler, Inc.	46.0%	\$16,954.4	\$16,265.0	\$1,348.0	56.8%	31.1%	(17.1%)	39.8%	12.1x	9.2x	neg
Mean	65.8%	\$14,295.8	\$13,787.3	\$1,439.4	25.4%	14.3%	(3.4%)	22.0%	8.1x	6.7x	18.2x
Median	67.0%	\$6,071.4	\$5,249.7	\$685.1	21.4%	13.6%	(5.8%)	22.1%	7.7x	6.5x	18.3x

Supply Chain

					Revenue Metrics		Profitability Metrics		Valuation Metrics		
	% of	Equity	Enterprise	LTM	LTM	NTM	LTM	Rule	EV /	EV /	EV/
Company	52- Week High	Value	Value	Revenue	Revenue Growth	Revenue Growth	EBITDA Margin	of 40	LTM Revenue	NTM Revenue	LTM EBITDA
American Software, Inc.	59.5%	\$426.0	\$322.1	\$128.4	5.7%	0.2%	13.2%	18.9%	2.5x	2.5x	19.1x
Kinaxis Inc.	99.2%	\$3,848.2	\$3,679.3	\$366.9	46.3%	16.3%	14.1%	60.5%	10.0x	8.6x	NM
Manhattan Associates, Inc.	97.6%	\$9,677.5	\$9,472.1	\$767.1	15.6%	8.2%	21.8%	37.4%	12.3x	11.4x	NM
PTC Inc.	91.7%	\$15,164.9	\$16,328.4	\$1,941.5	5.8%	13.1%	31.7%	37.4%	8.4x	7.4x	26.5x
SPS Commerce, Inc.	96.7%	\$5,563.9	\$5,366.9	\$450.9	17.0%	16.5%	23.5%	40.5%	11.9x	10.2x	NM
Tecsys Inc.	66.5%	\$294.6	\$278.1	\$109.1	7.6%	7.9%	3.7%	11.3%	2.6x	2.4x	NM
The Descartes Systems Group Inc.	99.2%	\$6,838.4	\$6,573.2	\$486.0	14.4%	13.6%	42.4%	56.8%	13.7x	11.9x	31.9x
Trimble Inc.	70.0%	\$12,945.2	\$14,334.3	\$3,676.3	0.5%	2.3%	22.6%	23.0%	3.9x	3.8x	17.3x
WiseTech Global Limited	99.8%	\$14,251.2	\$13,943.5	\$495.8	32.7%	25.1%	44.8%	77.5%	28.5x	22.5x	NM
Mean	86.7%	\$7,667.8	\$7,810.9	\$935.8	16.2%	11.5%	24.2%	40.4%	10.4x	9.0x	23.7x
Median	96.7%	\$6,838.4	\$6,573.2	\$486.0	14.4%	13.1%	22.6%	37.4%	10.0x	8.6x	22.8x

Vertical Application Software

					Revenue Metrics		Profitability N	/letrics		Valuation Metrics	
	% of	Equity	Enterprise Value	LTM	LTM	NTM	LTM	Rule	EV /	EV /	EV/
Company	52- Week High	Value		Revenue	Revenue Growth	Revenue Growth	EBITDA Margin	of 40	LTM Revenue	NTM Revenue	LTM EBITDA
2U, Inc.	48.5%	\$543.0	\$1,425.3	\$963.1	1.8%	2.6%	7.5%	9.3%	1.5x	1.4x	19.9x
AppFolio, Inc.	91.7%	\$4,406.1	\$4,299.6	\$471.9	31.3%	21.8%	(12.4%)	18.9%	9.1x	7.5x	neg
Blackbaud, Inc.	99.6%	\$3,594.6	\$4,474.6	\$1,058.1	14.1%	3.4%	10.5%	24.6%	4.2x	4.1x	NM
Blend Labs, Inc.	19.1%	\$241.9	\$160.5	\$235.2	0.3%	(29.5%)	(111.8%)	(111.5%)	0.7x	1.0x	neg
Guidewire Software, Inc.	85.3%	\$6,717.9	\$6,498.6	\$869.9	13.9%	8.1%	(16.9%)	(3.1%)	7.5x	6.9x	neg
HealthStream, Inc.	99.4%	\$828.8	\$801.0	\$266.8	3.9%	5.2%	13.2%	17.1%	3.0x	2.9x	22.7x
Model N, Inc.	77.5%	\$1,263.0	\$1,271.8	\$226.8	12.1%	10.8%	0.1%	12.2%	5.6x	5.1x	NM
nCino, Inc.	51.7%	\$2,772.1	\$2,790.2	\$408.3	49.1%	17.4%	(12.5%)	36.5%	6.8x	5.8x	neg
Nemetschek SE	66.8%	\$7,940.9	\$7,928.3	\$856.9	17.7%	6.0%	28.6%	46.2%	9.1x	8.7x	32.4x
NextGen Healthcare, Inc.	79.2%	\$1,149.4	\$1,183.8	\$625.9	6.2%	11.7%	6.4%	12.7%	1.9x	1.7x	29.3x
Procore Technologies, Inc.	91.4%	\$8,784.0	\$8,296.2	\$720.2	39.9%	24.7%	(32.2%)	7.7%	11.5x	9.2x	neg
Rightmove plc	84.2%	\$5,713.3	\$5,675.5	\$400.8	9.1%	10.7%	73.7%	82.8%	13.8x	12.8x	19.2x
Sapiens International Corporation N.V.	81.1%	\$1,198.0	\$1,136.7	\$474.7	3.0%	6.3%	19.7%	22.7%	2.4x	2.3x	12.1x
ShotSpotter, Inc.	99.9%	\$482.3	\$474.9	\$81.0	39.3%	16.9%	9.7%	49.0%	5.9x	5.0x	NM
Stride, Inc.	82.9%	\$1,650.6	\$1,793.1	\$1,760.5	10.1%	5.3%	12.1%	22.1%	1.0x	1.0x	8.4x
Toast, Inc.	68.2%	\$9,351.2	\$8,424.2	\$2,731.0	60.2%	33.4%	(12.7%)	47.5%	3.1x	2.3x	neg
Tyler Technologies, Inc.	78.6%	\$14,830.8	\$15,666.1	\$1,850.2	16.2%	5.7%	18.1%	34.3%	8.5x	8.0x	NM
Veeva Systems Inc.	79.1%	\$29,370.8	\$26,329.2	\$2,155.1	16.4%	9.3%	23.4%	39.8%	12.2x	11.2x	NM
Veradigm Inc.	56.1%	\$1,425.8	\$1,152.1	\$1,529.0	89.7%	(58.3%)	9.0%	98.7%	0.8x	1.8x	8.4x
Mean	75.8%	\$5,382.4	\$5,251.7	\$930.8	22.9%	5.9%	1.8%	24.6%	5.7x	5.2x	19.1x
Median	79.2%	\$2,772.1	\$2,790.2	\$720.2	14.1%	8.1%	9.0%	22.7%	5.6x	5.0x	19.5x
····cuiuii	75.2/0	72,772.1	Y2,730.2	7720.2	14.1/0	0.1/0	3.070	22.770	J.UX	J.0X	

DevOps & Software Development Tools

					Revenue Metrics		Profitability N	Metrics		Valuation Metrics	
	% of	Equity	Enterprise	LTM	LTM	NTM	LTM	Rule	EV /	EV /	EV /
Company	52- Week High	Value	Value	Revenue	Revenue Growth	Revenue Growth	EBITDA Margin	of 40	LTM Revenue	NTM Revenue	LTM EBITDA
Appian Corporation	67.7%	\$3,232.5	\$3,220.5	\$468.0	26.7%	13.9%	(27.0%)	(0.3%)	6.9x	6.0x	neg
Asana, Inc.	49.6%	\$4,530.0	\$4,272.3	\$547.2	44.6%	17.6%	(63.1%)	(18.5%)	7.8x	6.6x	neg
Atlassian Corporation	53.7%	\$43,868.7	\$43,474.2	\$3,180.4	30.8%	20.6%	(7.5%)	23.3%	13.7x	11.3x	neg
Axway Software SA	90.6%	\$478.8	\$586.0	\$335.6	10.0%	2.0%	16.8%	26.8%	1.7x	1.7x	10.4x
Confluent, Inc.	54.0%	\$7,007.5	\$6,197.7	\$585.9	51.1%	30.1%	(75.8%)	(24.7%)	10.6x	8.1x	neg
Couchbase, Inc.	70.4%	\$641.3	\$480.7	\$154.8	25.3%	11.9%	(40.5%)	(15.2%)	3.1x	2.8x	neg
Datadog, Inc.	45.7%	\$23,243.4	\$22,196.6	\$1,675.1	62.8%	25.0%	0.2%	63.0%	13.3x	10.6x	NM
DigitalOcean Holdings, Inc.	63.4%	\$3,797.8	\$4,569.7	\$576.3	34.5%	22.3%	23.4%	57.9%	7.9x	6.5x	33.8x
Dynatrace, Inc.	85.9%	\$12,226.9	\$11,879.0	\$1,096.6	25.6%	18.5%	13.0%	38.5%	10.8x	9.1x	NM
GitLab Inc.	48.3%	\$5,205.2	\$4,323.4	\$424.3	68.0%	25.6%	(49.7%)	18.3%	10.2x	8.1x	neg
HashiCorp, Inc.	48.8%	\$5,604.2	\$4,333.6	\$475.9	48.4%	24.7%	(60.7%)	(12.3%)	9.1x	7.3x	neg
JFrog Ltd.	70.3%	\$2,003.7	\$1,584.5	\$280.0	35.5%	22.1%	(19.9%)	15.6%	5.7x	4.6x	neg
MongoDB, Inc.	49.4%	\$16,327.1	\$15,724.4	\$1,284.0	47.0%	17.6%	(24.3%)	22.6%	12.2x	10.4x	neg
New Relic, Inc.	93.1%	\$5,186.2	\$4,956.1	\$888.9	18.1%	15.6%	(16.0%)	2.2%	5.6x	4.8x	neg
Pegasystems Inc.	58.9%	\$3,998.1	\$4,388.6	\$1,317.8	8.8%	6.3%	(3.1%)	5.6%	3.3x	3.1x	neg
Progress Software Corporation	96.8%	\$2,490.2	\$3,206.0	\$621.3	12.0%	12.5%	36.2%	48.1%	5.2x	4.6x	14.3x
Mean	65.4%	\$8,740.1	\$8,462.1	\$869.5	34.3%	17.9%	(18.6%)	15.7%	7.9x	6.6x	19.5x
Median	61.2%	\$4,858.1	\$4,361.1	\$581.1	32.7%	18.0%	(17.9%)	17.0%	7.9x	6.6x	14.3x

High Growth (LTM Revenue Growth ≥ 40%)

					Revenue Metrics		Profitability P	Vietrics		Valuation Metrics	
	% of	Equity	Enterprise	LTM	LTM	NTM	LTM	Rule	EV /	EV /	EV /
Company	52- Week High	Value	Value	Revenue	Revenue Growth	Revenue Growth	EBITDA Margin	of 40	LTM Revenue	NTM Revenue	LTM EBITDA
Adyen N.V.	77.1%	\$49,125.6	\$42,259.8	\$9,549.7	49.0%	(80.4%)	8.1%	57.1%	4.4x	22.6x	NM
Alteryx, Inc.	77.1%	\$4,090.8	\$4,707.0	\$855.4	59.5%	15.4%	(20.8%)	38.7%	5.5x	4.8x	neg
Amplitude, Inc.	57.9%	\$1,422.3	\$1,131.7	\$238.1	42.3%	20.6%	(36.7%)	5.6%	4.8x	3.9x	neg
Asana, Inc.	49.6%	\$4,530.0	\$4,272.3	\$547.2	44.6%	17.6%	(63.1%)	(18.5%)	7.8x	6.6x	neg
BILL Holdings, Inc.	33.1%	\$8,632.1	\$7,853.8	\$857.1	107.6%	30.5%	(30.2%)	77.4%	9.2x	7.0x	neg
Cloudflare, Inc.	48.0%	\$20,367.8	\$20,295.0	\$975.2	48.6%	36.9%	(8.1%)	40.5%	20.8x	15.2x	neg
CrowdStrike Holdings, Inc.	56.7%	\$32,374.7	\$30,476.7	\$2,241.2	54.4%	33.8%	(4.3%)	50.1%	13.6x	10.2x	neg
Datadog, Inc.	45.7%	\$23,243.4	\$22,196.6	\$1,675.1	62.8%	25.0%	0.2%	63.0%	13.3x	10.6x	NM
Kinaxis Inc.	99.2%	\$3,848.2	\$3,679.3	\$366.9	46.3%	16.3%	14.1%	60.5%	10.0x	8.6x	NM
MongoDB, Inc.	49.4%	\$16,327.1	\$15,724.4	\$1,284.0	47.0%	17.6%	(24.3%)	22.6%	12.2x	10.4x	neg
nCino, Inc.	51.7%	\$2,772.1	\$2,790.2	\$408.3	49.1%	17.4%	(12.5%)	36.5%	6.8x	5.8x	neg
Okta, Inc.	53.4%	\$13,909.5	\$13,696.5	\$1,858.0	42.9%	16.9%	(33.5%)	9.4%	7.4x	6.3x	neg
SentinelOne, Inc.	39.3%	\$4,721.8	\$4,125.3	\$422.2	106.1%	51.0%	(86.9%)	19.2%	9.8x	6.5x	neg
Shift4 Payments, Inc.	99.2%	\$4,326.2	\$5,448.3	\$1,993.6	45.8%	34.6%	9.3%	55.1%	2.7x	2.0x	29.3x
Similarweb Ltd.	46.7%	\$519.2	\$515.6	\$193.2	40.4%	14.7%	(36.1%)	4.3%	2.7x	2.3x	neg
Snowflake Inc.	63.2%	\$50,144.3	\$45,327.2	\$2,065.7	69.4%	40.2%	(35.9%)	33.5%	21.9x	15.6x	neg
Streamline Health Solutions, Inc.	76.6%	\$100.5	\$98.8	\$24.2	69.1%	1.5%	(35.1%)	34.0%	4.1x	4.0x	neg
Toast, Inc.	68.2%	\$9,351.2	\$8,424.2	\$2,731.0	60.2%	33.4%	(12.7%)	47.5%	3.1x	2.3x	neg
Veradigm Inc.	56.1%	\$1,425.8	\$1,152.1	\$1,529.0	89.7%	(58.3%)	9.0%	98.7%	0.8x	1.8x	8.4x
ZoomInfo Technologies Inc.	40.2%	\$9,985.2	\$10,753.4	\$1,098.0	46.9%	16.6%	21.5%	68.5%	9.8x	8.4x	NM
Zscaler, Inc.	46.0%	\$16,954.4	\$16,265.0	\$1,348.0	56.8%	31.1%	(17.1%)	39.8%	12.1x	9.2x	neg
Mean	58.8%	\$10,337.3	\$12,437.8	\$1,536.2	59.0%	15.8%	(18.8%)	40.2%	8.7x	7.8x	18.9x
Median	53.4%	\$8,632.1	\$7,853.8	\$1,098.0	49.1%	17.6%	(17.1%)	39.8%	7.8x	6.6x	18.9x

High Profitability (LTM EBITDA Margin ≥ 35%)

				Revenue Metrics				Metrics	Valuation Metrics		
	% of	Equity	Enterprise	LTM	LTM	NTM	LTM	Rule	EV /	EV /	EV /
Company	52- Week High	Value	Value	Revenue	Revenue Growth	Revenue Growth	EBITDA Margin	of 40	LTM Revenue	NTM Revenue	LTM EBITDA
Adobe Inc.	81.4%	\$176,769.2	\$175,242.2	\$17,999.0	11.5%	10.0%	38.0%	49.5%	9.7x	8.9x	25.6x
Check Point Software Technologies Ltd.	89.3%	\$15,704.0	\$12,223.0	\$2,329.9	7.5%	4.4%	39.3%	46.9%	5.2x	5.0x	13.3x
Fair Isaac Corporation	98.7%	\$17,676.0	\$19,507.6	\$1,399.8	5.5%	7.8%	43.2%	48.7%	13.9x	12.9x	32.2x
Fiserv, Inc.	94.6%	\$70,997.1	\$93,125.1	\$17,737.0	9.3%	0.6%	41.0%	50.3%	5.3x	5.2x	12.8x
Global Payments Inc.	71.7%	\$27,760.7	\$40,725.3	\$8,975.5	5.3%	(4.5%)	43.0%	48.3%	4.5x	4.8x	10.5x
Meta Platforms, Inc.	89.5%	\$549,484.0	\$536,024.0	\$116,609.0	(1.1%)	4.7%	38.1%	37.0%	4.6x	4.4x	12.1x
Microsoft Corporation	91.5%	\$2,146,048.6	\$2,124,538.6	\$204,094.0	10.4%	7.3%	49.3%	59.7%	10.4x	9.7x	21.1x
MSCI Inc.	97.8%	\$44,810.5	\$48,483.7	\$2,248.6	10.0%	10.0%	59.2%	69.2%	21.6x	19.6x	36.4x
Oracle Corporation	99.9%	\$250,865.6	\$334,416.6	\$47,958.0	14.7%	9.7%	40.4%	55.0%	7.0x	6.4x	17.3x
Oracle Financial Services Software Limited	87.1%	\$3,434.1	\$2,835.5	\$665.1	6.8%	13.0%	43.1%	49.9%	4.2x	3.8x	9.9x
Paychex, Inc.	80.7%	\$41,309.7	\$40,623.9	\$4,921.8	9.5%	6.0%	43.8%	53.2%	8.3x	7.8x	18.8x
Rightmove plc	84.2%	\$5,713.3	\$5,675.5	\$400.8	9.1%	10.7%	73.7%	82.8%	13.8x	12.8x	19.2x
Roper Technologies, Inc.	90.3%	\$46,820.3	\$52,899.8	\$5,371.8	11.1%	11.1%	41.4%	52.5%	9.8x	8.9x	23.8x
The Descartes Systems Group Inc.	99.2%	\$6,838.4	\$6,573.2	\$486.0	14.4%	13.6%	42.4%	56.8%	13.7x	11.9x	31.9x
VeriSign, Inc.	92.4%	\$22,164.1	\$22,978.8	\$1,424.9	7.3%	6.0%	69.5%	76.8%	16.1x	15.2x	23.2x
Verisk Analytics, Inc.	86.4%	\$29,679.9	\$33,537.3	\$2,497.0	1.4%	4.5%	51.8%	53.2%	13.4x	12.9x	25.9x
WiseTech Global Limited	99.8%	\$14,251.2	\$13,943.5	\$495.8	32.7%	25.1%	44.8%	77.5%	28.5x	22.5x	NM
Mean	90.3%	\$204,136.9	\$209,609.0	\$25,624.4	9.7%	8.2%	47.2%	56.9%	11.2x	10.1x	20.9x
Median	90.3%	\$29,679.9	\$40,623.9	\$2,497.0	9.3%	7.8%	43.1%	53.2%	9.8x	8.9x	20.2x

Large Cap (≥\$10B EV)

					Revenue Metrics		Profitability N	Metrics		Valuation Metrics	
	% of	Equity	Enterprise	LTM	LTM	NTM	LTM	Rule	EV /	EV /	EV/
Company	52- Week High	Value	Value	Revenue	Revenue Growth	Revenue Growth	EBITDA Margin	of 40	LTM Revenue	NTM Revenue	LTM EBITDA
Adobe Inc.	81.4%	\$176,769.2	\$175,242.2	\$17,999.0	11.5%	10.0%	38.0%	49.5%	9.7x	8.9x	25.6x
Adyen N.V.	77.1%	\$49,125.6	\$42,259.8	\$9,549.7	49.0%	(80.4%)	8.1%	57.1%	4.4x	22.6x	NM
Akamai Technologies, Inc.	63.5%	\$12,238.6	\$13,987.4	\$3,616.7	4.5%	3.2%	39.5%	44.0%	3.9x	3.7x	9.8x
Alphabet Inc.	72.2%	\$1,330,081.5	\$1,246,296.5	\$282,836.0	9.8%	5.7%	33.3%	43.1%	4.4x	4.2x	13.2x
Amazon.com, Inc.	61.3%	\$1,058,439.5	\$1,158,351.5	\$513,983.0	9.4%	8.6%	12.6%	22.0%	2.3x	2.1x	17.9x
Amdocs Limited	98.9%	\$11,580.1	\$11,695.7	\$4,657.8	8.1%	6.6%	22.0%	30.1%	2.5x	2.4x	11.4x
ANSYS, Inc.	99.7%	\$28,890.6	\$29,165.2	\$2,065.6	8.3%	10.4%	35.0%	43.3%	14.1x	12.8x	NM
Apple Inc.	92.4%	\$2,609,038.9	\$2,554,698.9	\$387,537.0	2.4%	2.9%	36.7%	39.1%	6.6x	6.4x	18.0x
Aspen Technology, Inc.	86.8%	\$14,824.2	\$14,745.6	\$875.3	0.0%	40.8%	34.6%	34.6%	16.8x	12.0x	NM
Atlassian Corporation	53.7%	\$43,868.7	\$43,474.2	\$3,180.4	30.8%	20.6%	(7.5%)	23.3%	13.7x	11.3x	neg
Autodesk, Inc.	88.6%	\$44,709.2	\$45,201.2	\$5,005.0	14.1%	8.2%	23.8%	37.9%	9.0x	8.3x	37.9x
Automatic Data Processing, Inc.	81.0%	\$92,247.1	\$94,303.8	\$17,247.2	9.9%	7.2%	28.1%	38.0%	5.5x	5.1x	19.5x
Block, Inc.	47.2%	\$41,377.8	\$42,129.8	\$17,531.6	(0.7%)	14.3%	(0.7%)	(1.5%)	2.4x	2.1x	neg
Broadridge Financial Solutions, Inc.	79.9%	\$17,250.3	\$21,331.4	\$5,832.8	8.5%	6.8%	22.5%	31.0%	3.7x	3.4x	16.3x
Cadence Design Systems, Inc.	99.9%	\$57,398.3	\$57,435.6	\$3,561.7	19.2%	13.3%	35.5%	54.7%	16.1x	14.2x	NM
Ceridian HCM Holding Inc.	91.9%	\$11,323.6	\$12,146.6	\$1,246.2	21.7%	19.6%	5.3%	26.9%	9.7x	8.1x	NM
Check Point Software Technologies Ltd.	89.3%	\$15,704.0	\$12,223.0	\$2,329.9	7.5%	4.4%	39.3%	46.9%	5.2x	5.0x	13.3x
Cisco Systems, Inc.	93.0%	\$214,109.2	\$202,005.2	\$53,161.0	3.1%	9.7%	31.0%	34.1%	3.8x	3.5x	12.3x
Cloudflare, Inc.	48.0%	\$20,367.8	\$20,295.0	\$975.2	48.6%	36.9%	(8.1%)	40.5%	20.8x	15.2x	neg
Constellation Software Inc.	99.4%	\$39,797.0	\$41,379.5	\$6,622.0	29.7%	21.2%	20.2%	49.9%	6.2x	5.2x	30.9x
CrowdStrike Holdings, Inc.	56.7%	\$32,374.7	\$30,476.7	\$2,241.2	54.4%	33.8%	(4.3%)	50.1%	13.6x	10.2x	neg
Datadog, Inc.	45.7%	\$23,243.4	\$22,196.6	\$1,675.1	62.8%	25.0%	0.2%	63.0%	13.3x	10.6x	NM
DocuSign, Inc.	51.3%	\$11,770.5	\$11,627.1	\$2,515.9	19.4%	7.5%	1.6%	21.0%	4.6x	4.3x	NM
Dynatrace, Inc.	85.9%	\$12,226.9	\$11,879.0	\$1,096.6	25.6%	18.5%	13.0%	38.5%	10.8x	9.1x	NM
Fair Isaac Corporation	98.7%	\$17,676.0	\$19,507.6	\$1,399.8	5.5%	7.8%	43.2%	48.7%	13.9x	12.9x	32.2x
Fidelity National Information Services, Inc.	50.9%	\$32,159.9	\$50,710.9	\$14,528.0	4.7%	(0.9%)	29.4%	34.1%	3.5x	3.5x	11.9x
Fiserv, Inc.	94.6%	\$70,997.1	\$93,125.1	\$17,737.0	9.3%	0.6%	41.0%	50.3%	5.3x	5.2x	12.8x
Fortinet, Inc.	92.9%	\$52,109.0	\$50,984.1	\$4,417.4	32.2%	22.5%	23.7%	55.9%	11.5x	9.4x	NM
Global Payments Inc.	71.7%	\$27,760.7	\$40,725.3	\$8,975.5	5.3%	(4.5%)	43.0%	48.3%	4.5x	4.8x	10.5x
Hewlett Packard Enterprise Company	92.3%	\$20,643.2	\$32,228.2	\$29,344.0	5.1%	0.7%	18.2%	23.3%	1.1x	1.1x	6.0x
HubSpot, Inc.	83.4%	\$21,176.9	\$20,570.6	\$1,731.0	33.1%	18.9%	(2.5%)	30.6%	11.9x	10.0x	neg
Intel Corporation	65.5%	\$135,155.8	\$149,811.8	\$63,054.0	(20.2%)	(19.4%)	25.5%	5.3%	2.4x	2.9x	9.3x
International Business Machines Corporation	85.6%	\$118,912.5	\$164,264.5	\$60,530.0	5.5%	3.6%	22.5%	28.0%	2.7x	2.6x	12.1x
Intuit Inc.	87.8%	\$125,076.0	\$130,682.0	\$13,684.0	19.9%	8.2%	25.8%	45.7%	9.5x	8.8x	37.1x
Jack Henry & Associates, Inc.	70.9%	\$11,001.2	\$11,298.5	\$1,995.4	6.9%	6.3%	27.7%	34.7%	5.7x	5.3x	20.4x
Meta Platforms, Inc.	89.5%	\$549,484.0	\$536,024.0	\$116,609.0	(1.1%)	4.7%	38.1%	37.0%	4.6x	4.4x	12.1x
Microsoft Corporation	91.5%	\$2,146,048.6	\$2,124,538.6	\$204,094.0	10.4%	7.3%	49.3%	59.7%	10.4x	9.7x	21.1x
MongoDB, Inc.	49.4%	\$16,327.1	\$15,724.4	\$1,284.0	47.0%	17.6%	(24.3%)	22.6%	12.2x	10.4x	neg
Motorola Solutions, Inc.	100.0%	\$47,917.3	\$53,158.3	\$9,112.0	11.5%	6.7%	29.2%	40.7%	5.8x	5.5x	20.0x
MSCI Inc.	97.8%	\$44,810.5	\$48,483.7	\$2,248.6	10.0%	10.0%	59.2%	69.2%	21.6x	19.6x	36.4x
NetApp, Inc.	76.1%	\$13,657.8	\$13,200.8	\$6,461.0	4.3%	(4.9%)	21.8%	26.1%	2.0x	2.1x	9.4x
NICE Ltd.	0.0%	\$14,265.2	\$13,500.5	\$2,181.3	13.5%	8.2%	24.3%	37.9%	6.3x	5.7x	25.4x
Okta, Inc.	53.4%	\$13,909.5	\$13,696.5	\$1,858.0	42.9%	16.9%	(33.5%)	9.4%	7.4x	6.3x	neg
Open Text Corporation	88.4%	\$10,299.3	\$12,927.3	\$3,534.2	2.9%	58.7%	29.5%	32.4%	3.7x	2.3x	12.4x
Oracle Corporation	99.9%	\$250,865.6	\$334,416.6	\$47,958.0	14.7%	9.7%	40.4%	55.0%	7.0x	6.4x	17.3x
Palantir Technologies Inc.	56.9%	\$17,756.7	\$15,449.6	\$1,905.9	23.6%	15.6%	(4.5%)	19.1%	7.0x 8.1x	7.0x	neg
Palo Alto Networks, Inc.	93.5%	\$60,442.9	\$61,050.5	\$6,155.7	26.7%	23.8%	(4.5%)	32.3%	9.9x	7.0x 8.0x	NM
Paychex, Inc.	93.3% 80.7%	\$41,309.7	\$40,623.9	\$4,921.8	9.5%	6.0%	43.8%	53.2%	8.3x	7.8x	18.8x
Paycom Software, Inc.	75.5%	\$17,589.0	\$17,258.3	\$4,921.8	30.3%	23.6%	31.7%	62.0%	12.5x	10.2x	39.5x
Paylocity Holding Corporation	71.8%	\$17,589.0	\$17,236.3	\$1,373.2	36.9%	28.3%	13.1%	50.1%	12.5x 11.0x	8.6x	NM
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Large Cap (≥\$10B EV), continued

					Revenue Metrics		Profitability N	Metrics	Valuation Metrics			
	% of	Equity	Enterprise	LTM	LTM	NTM	LTM	Rule	EV /	EV / NTM Revenue	EV / LTM EBITDA	
Company	52- Week High	Value	Value	Revenue	Revenue Growth	Revenue Growth	EBITDA Margin	of 40	LTM Revenue			
PayPal Holdings, Inc.	61.8%	\$85,916.5	\$86,603.5	\$27,518.0	8.5%	6.7%	18.6%	27.1%	3.1x	2.9x	16.9x	
PTC Inc.	91.7%	\$15,164.9	\$16,328.4	\$1,941.5	5.8%	13.1%	31.7%	37.4%	8.4x	7.4x	26.5x	
Roper Technologies, Inc.	90.3%	\$46,820.3	\$52,899.8	\$5,371.8	11.1%	11.1%	41.4%	52.5%	9.8x	8.9x	23.8x	
Salesforce, Inc.	90.4%	\$199,780.0	\$202,151.0	\$31,352.0	18.3%	10.4%	20.5%	38.8%	6.4x	5.8x	31.5x	
SAP SE	99.7%	\$147,170.4	\$152,735.4	\$32,991.3	10.9%	7.9%	22.1%	33.0%	4.6x	4.3x	20.9x	
ServiceNow, Inc.	80.7%	\$94,338.2	\$92,290.2	\$7,245.0	22.9%	22.3%	12.4%	35.3%	12.7x	10.4x	NM	
Shopify Inc.	64.7%	\$67,924.5	\$64,234.0	\$5,599.9	21.4%	18.6%	(6.0%)	15.4%	11.5x	9.7x	neg	
Snowflake Inc.	63.2%	\$50,144.3	\$45,327.2	\$2,065.7	69.4%	40.2%	(35.9%)	33.5%	21.9x	15.6x	neg	
Splunk Inc.	63.6%	\$15,868.1	\$17,972.5	\$3,653.7	36.7%	6.6%	(1.8%)	34.9%	4.9x	4.6x	neg	
SS&C Technologies Holdings, Inc.	74.4%	\$14,158.2	\$21,123.6	\$5,283.0	4.6%	4.8%	35.0%	39.6%	4.0x	3.8x	11.4x	
Trimble Inc.	70.0%	\$12,945.2	\$14,334.3	\$3,676.3	0.5%	2.3%	22.6%	23.0%	3.9x	3.8x	17.3x	
Twilio Inc.	37.8%	\$12,478.1	\$9,562.4	\$3,826.3	34.6%	12.5%	(19.0%)	15.6%	2.5x	2.2x	neg	
Tyler Technologies, Inc.	78.6%	\$14,830.8	\$15,666.1	\$1,850.2	16.2%	5.7%	18.1%	34.3%	8.5x	8.0x	NM	
Veeva Systems Inc.	79.1%	\$29,370.8	\$26,329.2	\$2,155.1	16.4%	9.3%	23.4%	39.8%	12.2x	11.2x	NM	
VeriSign, Inc.	92.4%	\$22,164.1	\$22,978.8	\$1,424.9	7.3%	6.0%	69.5%	76.8%	16.1x	15.2x	23.2x	
Verisk Analytics, Inc.	86.4%	\$29,679.9	\$33,537.3	\$2,497.0	1.4%	4.5%	51.8%	53.2%	13.4x	12.9x	25.9x	
VMware, Inc.	94.5%	\$53,496.1	\$59,873.1	\$13,350.0	3.9%	5.6%	21.9%	25.8%	4.5x	4.2x	20.5x	
WiseTech Global Limited	99.8%	\$14,251.2	\$13,943.5	\$495.8	32.7%	25.1%	44.8%	77.5%	28.5x	22.5x	NM	
Workday, Inc.	84.0%	\$53,497.1	\$50,624.8	\$6,215.8	21.0%	15.8%	4.7%	25.6%	8.1x	7.0x	NM	
Zoom Video Communications, Inc.	58.4%	\$21,696.9	\$16,380.7	\$4,393.0	7.1%	1.7%	8.2%	15.4%	3.7x	3.7x	NM	
Zscaler, Inc.	46.0%	\$16,954.4	\$16,265.0	\$1,348.0	56.8%	31.1%	(17.1%)	39.8%	12.1x	9.2x	neg	
Mean	77.1%	\$153,180.9	\$155,221.3	\$30,136.5	17.7%	11.1%	20.4%	38.1%	8.6x	7.7x	19.7x	
Median	81.0%	\$29,679.9	\$33,537.3	\$4,417.4	11.1%	8.6%	22.6%	37.9%	7.4x	7.0x	18.0x	

Small Cap (≤\$1B EV)

					Revenue Metrics		Profitability P	Metrics		Valuation Metrics	
	% of	Equity	Enterprise	LTM	LTM	NTM	LTM	Rule	EV /	EV /	EV/
Company	52- Week High	Value	Value	Revenue	Revenue Growth	Revenue Growth	EBITDA Margin	of 40	LTM Revenue	NTM Revenue	LTM EBITDA
2U, Inc.	48.5%	\$543.0	\$1,425.3	\$963.1	1.8%	2.6%	7.5%	9.3%	1.5x	1.4x	19.9x
American Software, Inc.	59.5%	\$426.0	\$322.1	\$128.4	5.7%	0.2%	13.2%	18.9%	2.5x	2.5x	19.1x
Axway Software SA	90.6%	\$478.8	\$586.0	\$335.6	10.0%	2.0%	16.8%	26.8%	1.7x	1.7x	10.4x
Bandwidth Inc.	43.6%	\$387.3	\$695.4	\$573.2	16.8%	1.8%	3.0%	19.7%	1.2x	1.2x	NM
Blend Labs, Inc.	19.1%	\$241.9	\$160.5	\$235.2	0.3%	(29.5%)	(111.8%)	(111.5%)	0.7x	1.0x	neg
Cardlytics, Inc.	5.8%	\$114.1	\$227.5	\$298.5	11.8%	0.8%	(27.1%)	(15.3%)	0.8x	0.8x	neg
Cheetah Mobile Inc.	40.2%	\$74.2	(\$197.0)	\$109.2	(29.7%)	NA	(25.8%)	(55.5%)	NM	NA	7.0x
Comarch S.A.	76.2%	\$281.4	\$227.0	\$424.4	14.2%	10.5%	13.0%	27.2%	0.5x	0.5x	4.1x
DHI Group, Inc.	51.3%	\$176.5	\$212.0	\$149.7	24.8%	10.1%	16.2%	41.0%	1.4x	1.3x	8.8x
Domo, Inc.	24.7%	\$494.4	\$560.4	\$308.6	19.6%	5.6%	(26.2%)	(6.6%)	1.8x	1.7x	neg
dotdigital Group Plc	81.5%	\$352.0	\$293.5	\$79.2	8.1%	10.1%	21.3%	29.4%	3.6x	3.4x	17.4x
Ebix, Inc.	37.3%	\$407.6	\$979.0	\$1,050.1	5.5%	(7.8%)	13.6%	19.2%	0.9x	1.0x	6.9x
eGain Corporation	63.1%	\$243.9	\$166.1	\$97.8	15.7%	5.2%	(1.4%)	14.3%	1.7x	1.6x	neg
Expensify, Inc.	32.1%	\$672.1	\$636.1	\$169.5	18.7%	9.2%	(6.7%)	11.9%	3.8x	3.4x	neg
F-Secure Oyj	92.9%	\$605.8	\$588.9	\$118.6	4.5%	6.5%	35.3%	39.8%	4.9x	4.7x	14.1x
Health Catalyst, Inc.	41.7%	\$651.3	\$535.7	\$276.2	14.2%	6.2%	(28.5%)	(14.3%)	1.9x	1.8x	neg
HealthStream, Inc.	99.4%	\$828.8	\$801.0	\$266.8	3.9%	5.2%	13.2%	17.1%	3.0x	2.9x	22.7x
Kaltura, Inc.	68.6%	\$258.9	\$231.7	\$168.8	2.3%	1.6%	(29.1%)	(26.8%)	1.4x	1.4x	neg
Linedata Services S.A.	89.2%	\$315.8	\$374.4	\$184.6	7.8%	3.4%	22.0%	29.8%	2.0x	2.0x	9.2x
Magic Software Enterprises Ltd.	67.3%	\$669.1	\$703.6	\$566.8	18.0%	3.9%	14.5%	32.5%	1.2x	1.2x	8.6x
Marin Software Incorporated	29.0%	\$15.7	(\$8.4)	\$20.0	(18.0%)	NA	(83.3%)	(101.3%)	NM	NA	0.5x
MediaAlpha, Inc.	86.8%	\$663.0	\$764.6	\$459.1	(28.9%)	11.4%	(7.6%)	(36.5%)	1.7x	1.5x	neg
ON24, Inc.	62.3%	\$415.5	\$96.7	\$190.9	(6.3%)	(12.7%)	(26.3%)	(32.6%)	0.5x	0.6x	neg
OneSpan Inc.	90.9%	\$700.0	\$611.9	\$219.0	2.1%	8.1%	(1.6%)	0.5%	2.8x	2.6x	neg
Outbrain Inc.	36.2%	\$211.3	\$109.5	\$992.1	(2.3%)	2.2%	0.9%	(1.4%)	0.1x	0.1x	12.4x
PSI Software AG	65.9%	\$461.7	\$444.0	\$265.0	1.0%	12.6%	13.6%	14.6%	1.6x	1.5x	12.3x
PubMatic, Inc.	48.8%	\$730.1	\$582.9	\$256.4	13.0%	2.5%	25.6%	38.6%	2.3x	2.2x	8.9x
Radware Ltd.	65.1%	\$943.9	\$616.1	\$293.4	2.4%	2.8%	5.6%	8.0%	2.1x	2.0x	37.3x
Riskified Ltd.	83.8%	\$974.0	\$535.8	\$261.2	14.0%	15.1%	(37.6%)	(23.5%)	2.1x	1.8x	neg
SecureWorks Corp.	63.3%	\$734.7	\$603.3	\$463.5	(13.4%)	(15.7%)	(22.9%)	(36.3%)	1.3x	1.5x	neg
ShotSpotter, Inc.	99.9%	\$482.3	\$474.9	\$81.0	39.3%	16.9%	9.7%	49.0%	5.9x	5.0x	NM
Similarweb Ltd.	46.7%	\$519.2	\$515.6	\$193.2	40.4%	14.7%	(36.1%)	4.3%	2.7x	2.3x	neg
Streamline Health Solutions, Inc.	76.6%	\$100.5	\$98.8	\$24.2	69.1%	1.5%	(35.1%)	34.0%	4.1x	4.0x	neg
Synchronoss Technologies, Inc.	49.2%	\$81.2	\$309.9	\$252.6	(10.0%)	(2.4%)	16.3%	6.3%	1.2x	1.3x	7.5x
Tecsys Inc.	66.5%	\$294.6	\$278.1	\$109.1	7.6%	7.9%	3.7%	11.3%	2.6x	2.4x	NM
Telos Corporation	20.2%	\$177.4	\$71.3	\$216.9	(10.5%)	(41.4%)	(22.5%)	(33.0%)	0.3x	0.6x	neg
TrueCar, Inc.	56.4%	\$204.0	\$51.5	\$161.5	(30.3%)	6.2%	(37.0%)	(67.2%)	0.3x	0.3x	neg
Upland Software, Inc.	24.0%	\$138.6	\$525.3	\$317.3	5.1%	(5.7%)	16.5%	21.6%	1.7x	1.8x	10.0x
Veritone, Inc.	30.5%	\$213.1	\$170.1	\$149.7	29.9%	6.0%	(22.4%)	7.4%	1.1x	1.1x	neg
Viant Technology Inc.	55.3%	\$63.7	\$92.4	\$197.2	(12.0%)	3.1%	(15.7%)	(27.7%)	0.5x	0.5x	neg
WalkMe Ltd.	59.3%	\$934.8	\$646.9	\$245.0	26.7%	11.5%	(40.4%)	(13.6%)	2.6x	2.4x	neg
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Mean	57.3%	\$421.5	\$417.6	\$289.6	7.1%	2.4%	-8.9%	-1.7%	1.9x	1.8x	12.5x
Median	59.3%	\$407.6	\$444.0	\$235.2	5.7%	3.9%	-1.4%	8.0%	1.7x	1.6x	10.0x

Appendix C

Initial Public Offering Detail



Recent Technology IPOs on U.S. Indices

LTM 2023 IPO tracking

				Market Cap	Transaction Value					
Company Name	Offer Date Issuer	Ticker	Status	\$USD Millions	\$USD Millions	Shares Offered	% Offered	Offer Price	Current Price	Performance
Vocodia Holdings Corp	1/31/2023 Vocodia Holdings Corp	n/a	Announced	n/a	\$22.2	n/a	n/a	n/a	n/a	n/a
T1V, Inc.	1/24/2023 T1V, Inc.	n/a	Announced	n/a	\$18.1	3,020,000	36.4%	n/a	n/a	n/a
Nextracker Inc.	1/13/2023 Nextracker Inc.	NasdaqGS:NXT	Closed	\$1,598.1	\$638.4	26,600,000	38.5%	\$24.00	n/a	n/a
Sharing Services	12/9/2022 Sharing Services Global	OTCPK:SHRG	Announced	\$4.7	\$21.3	n/a	n/a	n/a	n/a	n/a
Scripps Safe, Inc.	12/8/2022 Scripps Safe, Inc.	n/a	Announced	n/a	\$18.0	3,000,000	27.3%	n/a	n/a	n/a
SinglePoint Inc.	10/7/2022 SinglePointInc.	OTCPK:SING	Announced	\$3.6	\$24.6	n/a	n/a	n/a	n/a	n/a
TechCru Inc.	9/30/2022 TechCru Inc.	n/a	Announced	n/a	\$5.0	10,000,000	25.8%	n/a	n/a	n/a
ev Transportation	9/16/2022 ev Transportation Services, Inc.	n/a	Announced	n/a	\$20.0	n/a	n/a	n/a	n/a	n/a
Bubblr Inc.	9/9/2022 Bubblr Inc.	OTCPK:BBLR	Withdrawn	\$27.3	\$11.5	n/a	n/a	\$0.00	\$0.21	n/a
Castellum, Inc.	9/2/2022 Castellum, Inc.	NYSEAM:CTM	Closed	\$57.4	\$3.0	1,500,000	3.3%	\$2.00	\$5.00	150.0%
Asset Entities Inc.	9/2/2022 Asset Entities Inc.	NasdaqCM:ASST	Closed	\$13.5	\$7.5	1,500,000	38.8%	\$5.00	n/a	n/a
Opti-Harvest, Inc.	8/31/2022 Opti-Harvest, Inc.	n/a	Announced	n/a	\$9.0	2,000,000	7.7%	n/a	n/a	n/a
3umph Studios LLC	8/24/2022 3umph Studios LLC	n/a	Announced	n/a	\$5.0	833,333	4.0%	n/a	n/a	n/a
Dynamic Innovative	8/18/2022 Dynamic Innovative Solutions	n/a	Announced	n/a	\$0.5	25,000,000	14.3%	n/a	n/a	n/a
Nightingale Intelligent	8/5/2022 Nightingale Intelligent Systems,	ASX:NGL	Closed	\$12.7	\$5.0	22,727,273	17.6%	\$0.22	n/a	n/a
Robot Cache US Inc.	8/3/2022 Robot Cache US Inc.	n/a	Announced	n/a	\$25.0	25,000,000	11.5%	n/a	n/a	n/a
Know Labs, Inc.	7/29/2022 Know Labs, Inc.	NYSEAM:KNW	Closed	\$41.4	\$7.2	3,600,000	7.5%	\$2.00	\$2.05	2.5%
Drs DIET, Inc.	6/15/2022 Drs DIET, Inc.	n/a	Announced	n/a	\$5.0	1,000,000	3.8%	n/a	n/a	n/a
GCT Semi conductor,	4/29/2022 GCT Semiconductor, Inc.	NasdaqGM:GCTS	Announced	n/a	n/a	n/a	n/a	n/a	n/a	n/a
LaneAxis, Inc.	4/28/2022 LaneAxis, Inc.	n/a	Announced	n/a	\$20.0	9,523,810	20.3%	n/a	n/a	n/a
Treasure Global Inc.	4/18/2022 Treasure Global Inc.	NasdaqCM:TGL	Closed	\$26.8	\$8.0	2,000,000	11.7%	\$4.00	\$3.45	(13.8%)
Actelis Networks, Inc.	4/15/2022 Actelis Networks, Inc.	NasdaqCM:ASNS	Closed	\$5.2	\$15.0	3,750,000	21.6%	\$4.00	\$1.30	(67.5%)
Onfolio Holdings, Inc.	4/7/2022 Onfolio Holdings, Inc.	NasdaqCM:ONFO	Closed	\$6.9	\$13.8	2,753,750	n/a	\$5.00	\$1.86	(62.8%)