

# J.P. Morgan U.S. Technology Leaders Strategy

SEPARATELY MANAGED

As of August 31, 2019

Sector	Ticker	Security Name	Percent
Autos & Transportation	LYFT	Lyft Inc-A	0.70%
<b>Autos &amp; Transportation Total</b>			<b>0.70%</b>
Consumer Cyclical	CSGP	Costar Group Inc	1.76%
	MTCH	Match Group Inc	2.74%
	TTD	Trade Desk Inc/The -Class A	0.94%
<b>Consumer Cyclical Total</b>			<b>5.44%</b>
Financial Services	MA	Mastercard Inc - A	1.85%
	PYPL	Paypal Holdings Inc	2.94%
<b>Financial Services Total</b>			<b>4.79%</b>
Industrial Cyclical	APH	Amphenol Corp-CI A	1.75%
	BAH	Booz Allen Hamilton Holdings	2.43%
<b>Industrial Cyclical Total</b>			<b>4.18%</b>
Media	GOOG	Alphabet Inc-CI C	1.79%
	AMZN	Amazon.Com Inc	1.89%
	DIS	Walt Disney Co/The	1.60%
	MELI	Mercadolibre Inc	1.50%
	NFLX	Netflix Inc	0.61%
	TWTR	Twitter Inc	1.54%
	ESTC	Elastic Nv	1.41%
<b>Media Total</b>			<b>10.33%</b>
Semi & Hardware	ADI	Analog Devices Inc	2.88%
	AAPL	Apple Inc	1.27%
	MCHP	Microchip Technology Inc	2.01%
	NVDA	Nvidia Corp	1.51%
	ANET	Arista Networks Inc	1.02%
	ASML	Asml Holding Nv-Ny Reg Shs	1.44%
	IPHI	Inphi Corp	1.16%
	MPWR	Monolithic Power Systems Inc	2.12%
	MRVL	Marvell Technology Group Ltd	2.43%
	PANW	Palo Alto Networks Inc	1.11%
	SHOP	Shopify Inc - Class A	2.48%
	TER	Teradyne Inc	1.77%
	AMD	Advanced Micro Devices	2.42%
	OLED	Universal Display Corp	1.61%
	XLNX	Xilinx Inc	2.29%
	KEYS	Keysight Technologies In	1.37%
	CIEN	Ciena Corp	0.71%
	MU	Micron Technology Inc	1.31%
	MKSI	Mks Instruments Inc	1.12%
	SMTC	Semtech Corp	0.42%
	QCOM	Qualcomm Inc	1.14%
	WIX	Wix.Com Ltd	0.62%
<b>Semi &amp; Hardware Total</b>			<b>34.20%</b>
Software & Services	MSFT	Microsoft Corp	3.31%
	CRM	Salesforce.Com Inc	2.52%
	ADSK	Autodesk Inc	1.24%
	DOCU	Docusign Inc	0.95%
	HUBS	Hubspot Inc	0.87%
	NOW	Servicenow Inc	2.47%
	OKTA	Okta Inc	2.35%
	PAYC	Paycom Software Inc	1.54%
	PFPT	Proofpoint Inc	1.17%
	SAIL	Sailpoint Technologies Holdi	0.46%
	SNPS	Synopsys Inc	3.84%

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Sector	Ticker	Security Name	Percent
Software & Services	SPLK	Splunk Inc	1.01%
	TEAM	Atlassian Corp Plc-Class A	1.60%
	TWLO	Twilio Inc - A	1.83%
	VEEV	Veeva Systems Inc-Class A	0.87%
	ZEN	Zendesk Inc	2.17%
	INTU	Intuit Inc	2.24%
	MDB	Mongodb Inc	1.10%
	SMAR	Smartsheet Inc-Class A	0.79%
	WDAY	Workday Inc-Class A	0.92%
	PS	Pluralsight Inc - A	0.47%
	ZS	Zscaler Inc	0.88%
	CYBR	Cyberark Software Ltd/Israel	0.42%
	COUP	Coupa Software Inc	0.56%
	PLAN	Anaplan Inc	0.82%
	WORK	Slack Technologies Inc- Cl A	0.32%
	CASH & CASH EQUIVALENTS	USD	United States Dollar
REITs	EQIX	Equinix Inc	0.71%
<b>Grand Total</b>			<b>100.00%</b>

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For illustration and information purposes only. The above chart refers to the representative portfolio for the J.P. Morgan U.S. Technology Leaders product as of 08-31-19. The representative portfolio is comprised of securities corresponding to the investment management strategy of the related product. Actual accounts will differ based on individual client account restrictions, investment guidelines and account inception date. Therefore an account's performance may differ from the performance of the representative portfolio.

The securities listed above are not to be construed as recommendations. For a complete list of recommendations, contact your J.P. Morgan representative.

It should not be assumed that the performance of any of the securities mentioned above are or were profitable or did not incur losses.

You should also contact your J.P. Morgan representative to assist you in evaluating your investment objectives and to make specific recommendations regarding your account.

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JPMorgan Chase & Co., August 2019

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