









S&P 500







U.S. Size & Style 1-Day Performance



1-Day Leaders

Ticker	. Name	Return
ALTL	Pacer Lunt Large Cap Alternator ETF	3.05%
SPHB	Invesco S&P 500 High Beta ETF	2.92%
DWAS	Invesco DWA SmallCap Momentum ETF	2.91%
IWC	iShares Micro-Cap ETF	2.71%
XSVM	Invesco S&P SmallCap Value with Momentum ETF	2.60%
RWJ	Invesco S&P SmallCap 600 Revenue ETF	2.53%
SYLD	Cambria Shareholder Yield ETF	2.49%
FYC	First Trust Small Cap Growth AlphaDEX Fund	2.49%
AVUV	Avantis U.S. Small Cap Value ETF	2.34%
MFMS	Motley Fool Small-Cap Growth ETF	2.26%
JKK	iShares Morningstar Small-Cap Growth ETF	2.26%

1-Day Laggards

Ticker	Name	Return
SPLV	Invesco S&P 500 Low Volatility ETF	-1.11%
SIXA	6 Meridian Mega Cap Equity ETF	-1.07%
USMV	iShares MSCI USA Min Vol Factor ETF	-1.00%
SPMO	Invesco S&P 500 Momentum ETF	-0.94%
FTCS	First Trust Capital Strength ETF	-0.93%
DEF	Invesco Defensive Equity ETF	-0.92%
USMC	Principal U.S. Mega-Cap ETF	-0.91%
FDLO	Fidelity Low Volatility Factor ETF	-0.90%
XLG	Invesco S&P 500 Top 50 ETF	-0.90%
IWY	iShares Russell Top 200 Growth ETF	-0.89%
FLLV	Franklin Liberty U.S. Low Volatility ETF	-0.84%

Most Overbought (14-Day RSI)

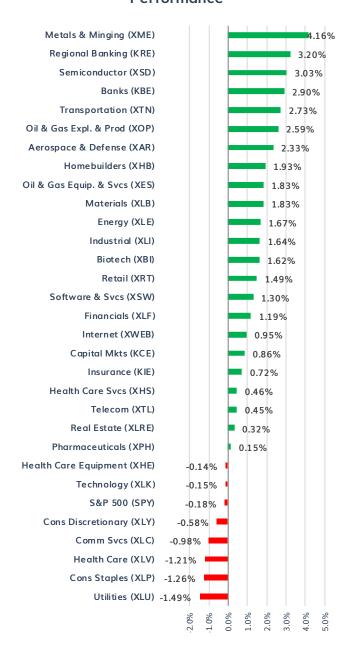
Ticker	Name	RSI
SYLD	Cambria Shareholder Yield ETF	74.10
SPGP	Invesco S&P 500 GARP ETF	72.16
VLUE	iShares MSCI USA Value Factor ETF	71.65
DVY	iShares Select Dividend ETF	71.19
SPYD	SPDR Portfolio S&P 500 High Dividend ETF	71.17
JKI	iShares Morningstar Mid-Cap Value ETF	70.76
ONEY	SPDR Russell 1000 Yield Focus ETF	70.33
RDIV	Invesco S&P Ultra Dividend Revenue ETF	70.16
GVIP	Goldman Sachs Hedge Industry VIP ETF	69.66
FNK	First Trust Mid Cap Value AlphaDEX Fund	69.55
FCTR	First Trust Lunt U.S. Factor Rotation ETF	69.51

Ticker	Name	RSI
USMV	iShares MSCI USA Min Vol Factor ETF	45.64
SPLV	Invesco S&P 500 Low Volatility ETF	47.40
HUSV	First Trust Horizon Managed Volatility Domestic ETF	47.91
DEF	Invesco Defensive Equity ETF	48.21
OUSA	OShares U.S. Quality Dividend ETF	48.69
QLV	FlexShares US Quality Low Volatility Index Fund	49.76
FLLV	Franklin Liberty U.S. Low Volatility ETF	51.02
VSMV	VictoryShares US Multi-Factor Minimum Volatility ETF	51.06
LVHD	Legg Mason Low Volatility High Dividend ETF	51.22
SPMO	Invesco S&P 500 Momentum ETF	51.76
FDLO	Fidelity Low Volatility Factor ETF	51.76



U.S. Sectors & Industries

S&P Sector & Industry 1-Day Performance



Select Sector SPDRs Technicals

Ticker	Fund Name	% From 52W	% From 52W	% Abv/Below 50	% Abv/Below	RSI (14D)
1101101	1 una i vario	High	Low	SMA	200 SMA	161(112)
XLF	Financial Select Sector SPDR Fund	0.00%	83.52%	7.39%	23.74%	70.62
XLI	Industrial Select Sector SPDR Fund	0.00%	86.55%	2.70%	14.51%	61.97
XLE	Energy Select Sector SPDR Fund	-1.45%	95.93%	11.53%	24.27%	65.46
XLC	Communication Services Select Sector SPDR Fund	-1.47%	80.21%	5.90%	17.45%	63.85
XLK	Technology Select Sector SPDR Fund	-1.83%	93.25%	3.44%	15.88%	56.85
XLY	Consumer Discretionary Select Sector SPDR Fund	-2.07%	93.96%	2.56%	14.61%	53.38
XLRE	Real Estate Select Sector SPDR Fund	-2.76%	49.61%	3.69%	5.92%	60.61
XLB	Materials Select Sector SPDR Fund	-3.14%	95.70%	2.28%	14.80%	59.03
XLV	Health Care Select Sector SPDR Fund	-3.45%	53.32%	-0.54%	6.20%	41.86
XLP	Consumer Staples Select Sector SPDR Fund	-4.71%	33.54%	-1.75%	1.64%	41.33
XLU	Utilities Select Sector SPDR Fund	-9.24%	36.68%	-1.49%	0.58%	40.34

1-Day Leaders

Ticker	Name	Return
XME	SPDR S&P Metals & Mining ETF	4.16%
PRN	Invesco DWA Industrials Momentum ETF	3.37%
KRE	SPDR S&P Regional Banking ETF	3.20%
FTXO	First Trust Nasdaq Bank ETF	3.10%
MORT	VanEck Vectors Mortgage REIT Income ETF	3.06%
XSD	SPDR S&P Semiconductor ETF	3.03%
REM	iShares Mortgage Real Estate ETF	2.97%
KBE	SPDR S&P Bank ETF	2.90%
IAT	iShares U.S. Regional Banks ETF	2.86%
PSI	Invesco Dynamic Semiconductors ETF	2.84%
PYZ	Invesco DWA Basic Materials Momentum ETF	2.83%

1-Day Laggards

Ticker	Name	Return
XLU	Utilities Select Sector SPDR Fund	-1.49%
FUTY	Fidelity MSCI Utilities Index ETF	-1.40%
RHS	Invesco S&P 500 Equal Weight Consumer Staples ETF	-1.36%
IDU	iShares U.S. Utilities ETF	-1.34%
XLP	Consumer Staples Select Sector SPDR Fund	-1.26%
VPU	Vanguard Utilities ETF	-1.21%
XLV	Health Care Select Sector SPDR Fund	-1.21%
IHI	iShares U.S. Medical Devices ETF	-1.14%
VDC	Vanguard Consumer Staples ETF	-1.07%
FSTA	Fidelity MSCI Consumer Discretionary Index ETF	-1.07%
XLC	Communication Services Select Sector SPDR Fund	-0.98%

Most Overbought (14-Day RSI)

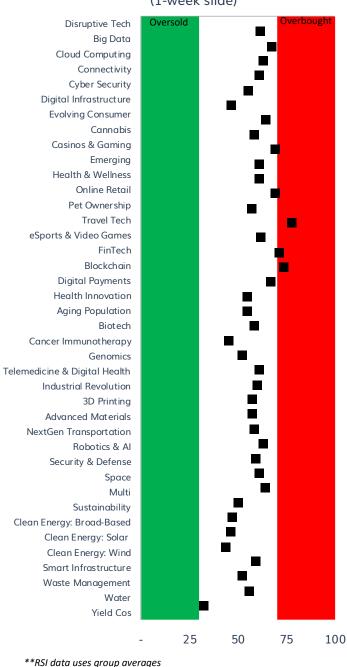
Ticker	Name Name	RSI
PBS	Invesco Dynamic Media ETF	77.46
PEJ	Invesco Dynamic Leisure & Entertainment ETF	76.76
FTXO	First Trust Nasdaq Bank ETF	74.72
XTN	SPDR S&P Transportation ETF	72.77
IAT	iShares U.S. Regional Banks ETF	72.32
FXD	First Trust Consumer Discretionary AlphaDEX Fund	71.53
BIZD	VanEck Vectors BDC Income ETF	71.16
KRE	SPDR S&P Regional Banking ETF	71.14
IYF	iShares U.S. Financials ETF	70.67
KBWB	Invesco KBW Bank ETF	70.65
VFH	Vanguard Financials ETF	70.57

Ticker	Name	RSI
XLU	Utilities Select Sector SPDR Fund	41.05
XLP	Consumer Staples Select Sector SPDR Fund	41.89
IDU	iShares U.S. Utilities ETF	42.42
FUTY	Fidelity MSCI Utilities Index ETF	42.63
VPU	Vanguard Utilities ETF	42.84
XLV	Health Care Select Sector SPDR Fund	43.12
VDC	Vanguard Consumer Staples ETF	44.60
RYH	Invesco S&P 500 Equal Weight Health Care ETF	44.72
FSTA	Fidelity MSCI Consumer Discretionary Index ETF	44.88
RYU	Invesco S&P 500 Equal Weight Utilities ETF	45.06
ЈНМН	John Hancock Multifactor Healthcare ETF	45.71

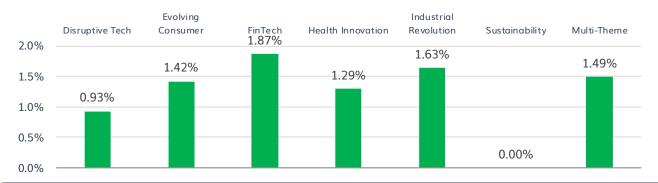


Global Themes





Average Thematic Segment 1-Day Performance



1-Day Leaders

Ticker	Name	Return
MOON	Direxion Moonshot Innovators ETF	5.81%
BLOK	Amplify Transformational Data Sharing ETF	5.65%
THCX	Cannabis ETF	5.09%
MSOS	AdvisorShares Pure US Cannabis ETF	4.38%
BLCN	Siren ETF Trust Siren Nasdaq NexGen Economy ETF	4.29%
YOLO	AdvisorShares Pure Cannabis ETF	3.90%
QCLN	First Trust Nasdaq Clean Edge Green Energy Index Fund	3.47%
HAIL	SPDR S&P Kensho Smart Mobility ETF	3.39%
PRNT	3D Printing ETF	3.35%
MJ	ETFMG Alternative Harvest ETF	3.14%
KOMP	SPDR S&P Kensho New Economies Composite ETF	3.09%

1-Day Laggards

Ticker	Name	Return
МЈЈ	Microsectors Cannabis ETN	-1.00%
PAWZ	ProShares Pet Care ETF	-0.91%
INCO	Columbia India Consumer ETF	-0.75%
FAN	First Trust Global Wind Energy ETF	-0.42%
SRVR	Pacer Benchmark Data & Infrastructure Real Estate SCTR E	-0.17%
PLAT	WisdomTree Growth Leaders Fund	-0.10%
TECB	iShares U.S. Tech Breakthrough Multisector ETF	-0.09%
LNGR	Global X Longevity Thematic ETF	0.00%
LIV	Emles (a)Home ETF	0.01%
ANEW	ProShares MSCI Transformational Changes ETF	0.03%
LIT	Global X Lithium & Battery Tech ETF	0.07%

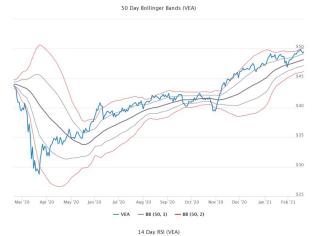
Most Overbought (14-Day RSI)

Ticker	Name	RSI
BLOK	Amplify Transformational Data Sharing ETF	78.26
AWAY	ETFMG Travel Tech ETF	77.58
BLCN	Siren ETF Trust Siren Nasdaq NexGen Economy ETF	77.57
GENY	Principal Millennials Index ETF	72.74
ARKF	ARK Fintech Innovation ETF	72.34
SOCL	Global X Social Media ETF	72.32
IRBO	iShares Robotics and Artificial Intelligence Multisector ETF	71.66
MILN	Global X Millennials Thematic ETF	71.17
XBUY	Amplify International Online Retail ETF	70.92
KOIN	Capital Link NextGen Protocol ETF	70.72
PLAT	WisdomTree Growth Leaders Fund	70.66

Ticker	Name	RSI
ICLN	iShares Global Clean Energy ETF	39.78
FAN	First Trust Global Wind Energy ETF	43.18
PBD	Invesco Global Clean Energy ETF	44.79
CNCR	Loncar Cancer Immunotherapy ETF	44.97
PBW	Invesco WilderHill Clean Energy ETF	45.57
TAN	Invesco Solar ETF	45.88
ACES	ALPS Clean Energy ETF	46.08
SRVR	Pacer Benchmark Data & Infrastructure Real Estate SCTR E	46.18
CNRG	SPDR S&P Kensho Clean Power ETF	46.33
QCLN	First Trust Nasdaq Clean Edge Green Energy Index Fund	47.39
CTEC	Global X CleanTech ETF	47.51

Developed ex-U.S. Equity Markets

Dev ex-U.S. (VEA)







Top 10 Dev ex-U.S. Countries' 1-Day Performance



1-Day Leaders

Ticker	Name	Return
EWY	iShares MSCI South Korea ETF	1.63%
FGM	First Trust Germany AlphaDEX Fund	1.16%
FLKR	Franklin FTSE South Korea ETF	1.10%
EWC	iShares MSCI Canada ETF	1.04%
BBCA	JPMorgan BetaBuilders Canada ETF	1.02%
ZCAN	SPDR Solactive Canada ETF	1.01%
ISDX	Invesco RAFI Strategic Developed ex-US ETF	0.97%
EWD	iShares MSCI Sweden ETF	0.96%
IVLU	iShares MSCI Intl Value Factor ETF	0.91%
IDHQ	Invesco S&P International Developed High Quality ETF	0.91%
EIRL	iShares MSCI Ireland ETF	0.86%

1-Day Laggards

Ticker	Name	Return
EWL	iShares MSCI Switzerland ETF	-0.42%
EFAD	ProShares MSCI EAFE Dividend Growers ETF	-0.41%
EFAV	iShares MSCI EAFE Min Vol Factor ETF	-0.34%
QLVD	FlexShares Developed Markets ex-US Quality Low Volatility	-0.30%
LVHI	Legg Mason International Low Volatility High Dividend ETF	-0.25%
EWS	iShares MSCI Singapore ETF	-0.23%
EDEN	iShares MSCI Denmark ETF	-0.21%
FLGB	Franklin FTSE United Kingdom ETF	-0.21%
IHDG	WisdomTree International Hedged Quality Dividend Growth F	-0.20%
DDWM	WisdomTree Dynamic Currency Hedged International Equity	-0.18%
FSZ	First Trust Switzerland AlphaDEX Fund	-0.16%

Most Overbought (14-Day RSI)

Ticker	Name	RSI
PDEV	Principal International Multi-Factor ETF	70.06
FIDI	Fidelity International High Dividend ETF	67.06
EWH	iShares MSCI Hong Kong ETF	66.65
HEWJ	iShares Currency Hedged MSCI Japan ETF	66.41
DBJP	Xtrackers MSCI Japan Hedged Equity ETF	66.32
BBAX	JPMorgan BetaBuilders Developed Asia ex-Japan ETF	66.14
EWC	iShares MSCI Canada ETF	65.43
ZCAN	SPDR Solactive Canada ETF	65.17
EWN	iShares MSCI Netherlands ETF	65.04
BBCA	JPMorgan BetaBuilders Canada ETF	64.98
EWD	iShares MSCI Sweden ETF	64.76

Ticker	Name	RSI
ENZL	iShares MSCI New Zealand ETF	36.65
EWL	iShares MSCI Switzerland ETF	44.83
QLVD	FlexShares Developed Markets ex-US Quality Low Volatility	46.36
EWS	iShares MSCI Singapore ETF	48.00
EFAV	iShares MSCI EAFE Min Vol Factor ETF	48.06
EFAD	ProShares MSCI EAFE Dividend Growers ETF	49.02
GREK	Global X MSCI Greece ETF	49.21
IDLV	Invesco S&P International Developed Low Volatility ETF	49.75
EWP	iShares MSCI Spain ETF	51.36
HDEF	Xtrackers MSCI EAFE High Dividend Yield Equity ETF	51.52
LVHI	Legg Mason International Low Volatility High Dividend ETF	52.62

EM & Frontier Equity Markets

Emerging (VWO)







Top 10 EM Countries' 1-Day Performance



1-Day Leaders

Ticker	Name	Return
PGJ	Invesco Golden Dragon China ETF	3.04%
ECH	iShares MSCI Chile ETF	2.50%
FNI	First Trust Chindia ETF	1.60%
EWZS	iShares MSCI Brazil Small-Cap ETF	1.52%
RSX	VanEck Vectors Russia ETF	1.47%
EPU	iShares MSCI Peru ETF	1.38%
MFEM	PIMCO RAFI Dynamic Multi-Factor Emerging Markets Equ	1.38%
FEM	First Trust Emerging Markets AlphaDEX Fund	1.16%
PIE	Invesco DWA Emerging Markets Momentum ETF	1.15%
EYLD	Cambria Emerging Shareholder Yield ETF	1.14%
BRF	VanEck Vectors Brazil Small-Cap ETF	1.06%

1-Day Laggards

Ticker	Name	Return
SMIN	iShares MSCI India Small Cap ETF	-0.71%
FM	iShares MSCI Frontier 100 ETF	-0.70%
EPI	WisdomTree India Earnings Fund	-0.63%
INDA	iShares MSCI India ETF	-0.54%
THD	iShares MSCI Thailand ETF	-0.52%
EWW	iShares MSCI Mexico ETF	-0.48%
QAT	iShares MSCI Qatar ETF	-0.46%
GLIN	VanEck Vectors India Growth Leaders ETF	-0.32%
INDY	iShares India 50 ETF	-0.28%
PIN	Invesco India ETF	-0.08%
EZA	iShares MSCI South Africa ETF	0.00%

Most Overbought (14-Day RSI)

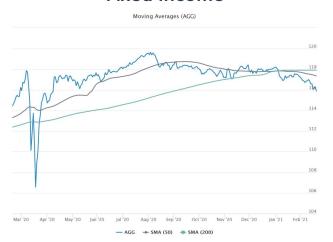
Ticker	Name	RSI
EYLD	Cambria Emerging Shareholder Yield ETF	78.44
EWX	SPDR S&P Emerging Markets Small Cap ETF	74.69
PGJ	Invesco Golden Dragon China ETF	72.24
ECNS	iShares MSCI China Small-Cap ETF	72.05
EEMS	iShares MSCI Emerging Markets Small Cap ETF	71.74
FEMS	First Trust Emerging Markets Small Cap AlphaDEX Fund	71.01
DGS	WisdomTree Emerging Markets SmallCap Dividend Fund	70.69
SMIN	iShares MSCI India Small Cap ETF	70.46
FNI	First Trust Chindia ETF	70.09
PIE	Invesco DWA Emerging Markets Momentum ETF	69.29
EWT	iShares MSCI Taiwan ETF	68.88

Ticker	Name	RSI
QAT	iShares MSCI Qatar ETF	38.96
EPHE	iShares MSCI Philippines ETF	41.59
EWW	iShares MSCI Mexico ETF	44.06
EWM	iShares MSCI Malaysia ETF	44.96
FLBR	Franklin FTSE Brazil ETF	47.42
EWZ	iShares MSCI Brazil ETF	48.14
EIDO	iShares MSCI Indonesia ETF	48.25
THD	iShares MSCI Thailand ETF	50.82
BRF	VanEck Vectors Brazil Small-Cap ETF	50.87
ILF	iShares Latin America 40 ETF	51.13
GLIN	VanEck Vectors India Growth Leaders ETF	51.23



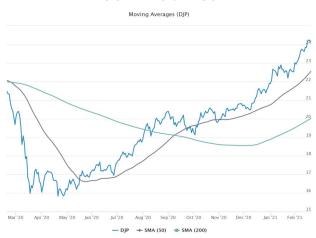
Fixed Income, Commodities & Currencies

Fixed Income



Ticker	Name	1-Day	1-M	YTD
AGG	U.S. Aggregate	-0.31%	-1.18%	-1.83%
SHY	1-3 Year Treasury Bonds	0.01%	0.02%	0.02%
IEF	7-10 Year Treasury Bonds	-0.40%	-1.61%	-2.78%
TLT	20+ Year Treasury Bonds	-1.33%	-5.83%	-9.06%
TIP	TIPS Bonds	-0.43%	-1.22%	-1.36%
FLOT	Floating Rate Bonds	0.01%	0.07%	0.25%
LQD	Investment Grade Corporate	-0.72%	-2.16%	-3.40%
HYG	High Yield Corporate	0.01%	0.53%	0.60%
BKLN	Senior Loan	0.09%	-0.31%	0.69%
PFF	Preferred & Income Securities	-0.13%	-1.20%	-1.74%
MUB	Municipal Bonds	-0.14%	-0.13%	-0.21%
MBB	MBS	-0.09%	-0.21%	-0.18%
EMB	Dollar Denominated EM Bonds	-0.53%	-1.10%	-3.08%
LEMB	Local Currency EM Bonds	-0.16%	-0.53%	-1.22%

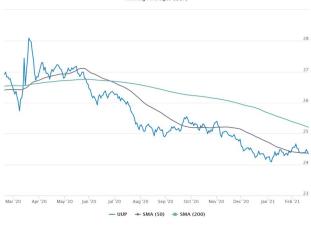
Commodities



Ticker	Name	1-Day	1-M	YTD
DJP	Broad Commodities	-0.04%	7.51%	10.41%
DBE	Energy	-0.31%	11.06%	18.54%
USO	WTI Crude Oil	-1.47%	10.99%	20.21%
BNO	Brent Crude Oil	-1.20%	12.08%	21.04%
UNG	Natural Gas	1.55%	20.52%	21.30%
UGA	Gasoline	0.17%	13.60%	23.69%
DBP	Precious Metals	0.53%	-0.89%	-4.81%
GLD	Gold	0.41%	-3.23%	-6.36%
SLV	Silver	0.80%	8.04%	2.81%
PPLT	Platinum	0.17%	17.47%	18.56%
PALL	Palladium	0.96%	0.86%	-3.14%
DBB	Base Metals	1.13%	9.26%	8.69%
CPER	Copper	3.76%	11.90%	15.54%
LD	Lead	1.09%	7.64%	8.63%
JJN	Nickel	3.60%	8.21%	18.97%
JJU	Aluminum	-1.33%	8.01%	7.59%
JJT	Tin	4.43%	27.00%	32.39%
DBA	Agriculture	0.59%	3.21%	5.64%
CORN	Corn	-0.53%	1.74%	8.99%
SOYB	Soybeans	0.78%	0.15%	6.27%
WEAT	Wheat	-0.94%	-2.48%	1.78%
CANE	Sugar	1.80%	9.70%	13.11%
BAL	Cotton	0.54%	10.27%	14.15%
NIB	Cocoa	2.45%	-1.38%	-1.07%
JO	Coffee	-0.08%	0.51%	-0.08%

Currencies

Moving Averages (UUP)



Ticker	Name	1-Day	1-M	YTD
UUP	Long Dollar	-0.25%	-0.25%	0.45%
UDN	Short Dollar	0.19%	0.14%	-0.55%
FXE	Euro	0.21%	-0.18%	-0.95%
FXB	British Pound Sterling	0.18%	2.70%	2.37%
FXF	Swiss Franc	-0.07%	-1.02%	-1.46%
FXY	Japanese Yen	0.20%	-1.55%	-2.18%
FXC	Canadian Dollar	0.45%	0.84%	0.72%
FXA	Australian Dollar	1.23%	2.19%	1.95%



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Size & Style, Top 10 dev ex-U.S. countries, and Top 10 EM countries are represented by (VEA,EWJ,EWC,EWU,EWG,EWA,EWH,EWL,EWQ,EWN) and (VWO,EWZ,INDA,MCHI,EWT,EWW,ERUS,THD,EWM,EIDO,EZA). Top countries based on largest exposures in VEA and VWO, respectively. Size & Style 1-day performance ETFs represented by (IVE,IVV,IVW,IJK,IJH,IJJ,IJR,IJS,IJT).

Source Data

FactSet Research Systems



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- team@etfaction.com
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