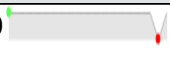




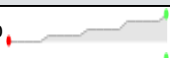





















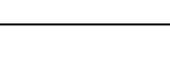












Rates & Yields	Last1M
<u>Fed. Effective Rate</u> (https://www.tradingview.com/symbols/FRED-FEDFUNDS/)	0.100 
<u>UST 10Y Yield</u> (https://www.tradingview.com/chart?symbol=TVC%3AUS10Y)	1.240 
<u>TIPs 10Y Rate</u>	-1.160 
<u>Libor USD O/N</u>	0.081 
<u>Libor USD 3M</u>	0.130 









Supply & Demand	5D% 1M
<u>Fed. Market hldg.</u>	1.942% 
<u>Financial Condition</u>	-5.687% 
<u>NYSE Volume Index</u>	0.583% 
<u>NASDAQ Volume Index</u>	0.200% 
<u>Smart Money Index</u>	
<u>Stock ETF Flow</u>	
<u>Bond ETF Flow</u>	

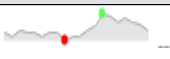









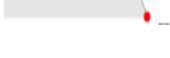



Fundamental	5D% 1M
<u>Oil/Gold</u>	0.969% 
<u>Copper/Gold</u>	0.968% 
<u>Eco. Surprise</u>	
<u>Eco. Uncertainty</u>	

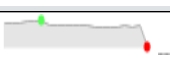








Risk Gauges	5D% 1M
<u>HYG/LQD</u>	0.996% 
<u>JPY/USD</u>	1.888% 
<u>Gold</u> (https://www.tradingview.com/chart?symbol=GLD)	0.739% 
<u>Banks/SPX</u>	0.999% 
<u>Real Estate/SPX</u>	1.004% 
<u>Trans./SPX</u>	1.002% 
<u>High Div./SPX</u>	1.003% 
<u>High Yield/SPX</u>	0.999% 


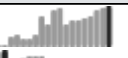
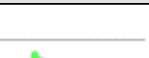



























Currency	5D% 1M
<u>USD Index</u> (https://www.tradingview.com/chart?symbol=DXY)	-0.333% 
<u>EUR</u>	0.467% 
<u>JPY</u>	1.888% 
<u>GBP</u>	0.546% 
<u>MXN</u>	0.548% 
<u>AUD</u>	-0.009% 
<u>VND</u>	Inf% 
<u>KRW</u>	-13.035% 
<u>CHN</u>	0.363% 
<u>INR</u>	3.601% 
<u>Bitcoin</u> (https://www.tradingview.com/chart?symbol=BTC1!)	-4.458% 


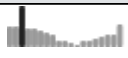
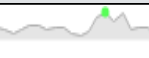




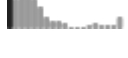
















Energy	Price	5D% 1M	OI*
<u>WTI Crude</u> (https://www.tradingview.com/chart?symbol=USOIL)	70.64	-1.417% 	
<u>Brent</u> (https://www.tradingview.com/chart?symbol=UKOIL)	73.07	-1.914% 	
<u>Gasoline</u> (https://www.tradingview.com/chart?symbol=RB1!)	226.80	-1.988% 	
<u>Natural Gas</u> (https://www.tradingview.com/chart?symbol=NATURALGAS)	4.02	1.309% 	

Precious	Price	5D% 1M	OI*
<u>Gold</u> (https://www.tradingview.com/chart?symbol=GC1!)	1812.80	0.739% 	
<u>Silver</u> (https://www.tradingview.com/chart?symbol=SILVER)	25.57	3.788% 	
<u>Platinum</u> (https://www.tradingview.com/chart?symbol=PLATINUM)	1041.70	-0.582% 	
<u>Palladium</u> (https://www.tradingview.com/chart?symbol=PALLADIUM)	2639.00	3.360% 	

Metal	Price	5D% 1M	OI*
<u>Copper</u> (https://www.tradingview.com/chart?symbol=HG1!)	436.75	-3.927% 	
<u>LME Copper</u>	9530.50	-2.601% 	
<u>LME Aluminum</u>	2587.00	4.105% 	
<u>LME Zinc</u>	2966.00	-0.101% 	
<u>LME Lead</u>	2395.00	2.636% 	
<u>LME Nickel</u>	19305.00	-0.078% 	
<u>LME Tin</u>	34570.00	1.008% 	

Agriculture	Price	5D% 1M	OI*
<u>Corn</u> (https://www.tradingview.com/chart?symbol=ZC1!)	5.99	-98.908% 	
<u>Wheat</u> (https://www.tradingview.com/chart?symbol=ZW1!)	719.50	12.159% 	
<u>Soybean</u> (https://www.tradingview.com/chart?symbol=ZS1!)	1369.60	-3.430% 	
<u>Palm Oil</u>	4142.00	-6.480% 	
<u>Coffee</u> (https://www.tradingview.com/chart?symbol=KC1!)			

Broad Market		5D% 1M	Shr	Rel
<u>Total Market</u>	VTI	0.212% 		
<u>DJI 30</u>	DIA (https://s.canner.trading-logic.com/?_state_id_=DIA)	-0.083% 		
<u>S&P 100</u>	OEF (https://s.canner.trading-logic.com/?_state_id_=OEF)	-0.405% 		
<u>S&P 400</u>	MDY (https://s.canner.trading-logic.com/?_state_id_=MDY)	1.688% 		
<u>S&P 500</u>	SPY (https://s.canner.trading-logic.com/?_state_id_=SPY)	0.109% 		
<u>S&P 500 EQ</u>	RSP (https://s.canner.trading-logic.com/?_state_id_=RSP)	0.928% 		
<u>Nasdaq 100</u>	QQQ (https://s.canner.trading-logic.com/?_state_id_=QQQ)	0.176% 		
<u>Nasdaq 100 Tech</u>	QTEC (https://s.canner.trading-logic.com/?_state_id_=QTEC)	3.442% 		
<u>FANGMAN</u>		-2.886% 		
<u>Russell 1000</u>	IWB (https://s.canner.trading-logic.com/?_state_id_=IWB)	0.137% 		

Industry		5D% 1M	Shr	Rel
<u>Communications</u>	XLC (https://s.canner.trading-logic.com/?_state_id_=XLC)	-1.568% 		
<u>Consumer Disc</u>	XLY (https://s.canner.trading-logic.com/?_state_id_=XLY)	-0.635% 		
<u>Home Builders</u>	XHB (https://s.canner.trading-logic.com/?_state_id_=XHB)	3.955% 		
<u>Retail</u>	XRT (https://s.canner.trading-logic.com/?_state_id_=XRT)	0.830% 		
<u>Consumer Staples</u>	XLP (https://s.canner.trading-logic.com/?_state_id_=XLP)	-0.070% 		
<u>Energy</u>	XLE (https://s.canner.trading-logic.com/?_state_id_=XLE)	1.177% 		
<u>Oil & Gas Explorator</u>	XOP (https://s.canner.trading-logic.com/?_state_id_=XOP)	1.048% 		
<u>Oil Service</u>	OIH (https://s.canner.trading-logic.com/?_state_id_=OIH)	-1.192% 		
<u>Solar</u>	TAN	9.488% 