

Quant Daily Digest

■ Daily Overview

Macro & Sentiment: Risk-off sentiment dominates following President Trump's announcement of a 15% global tariff, which has triggered broad market caution. This policy move notably pressured cryptocurrencies, with Bitcoin dropping 5% below \$65,000 and Ethereum slipping under \$2,000, reflecting heightened uncertainty in digital assets. Meanwhile, India's options market continues its explosive growth, attracting major global quant firms like Jane Street and Citadel Securities, raising regulatory concerns and signaling a potential hotspot for volatility and liquidity shifts in emerging markets. Equities / Rates: JPMorgan Chase's CEO Jamie Dimon emphasized AI-driven workforce redeployment, underscoring the accelerating integration of AI in financial services backed by a \$20 billion tech budget. This signals ongoing structural shifts in bank cost bases and operational models, potentially influencing credit spreads and sector rotation. PayPal shares surged nearly 7% on acquisition rumors from Stripe, suggesting renewed M&A; activity in fintech amid last year's valuation reset. Warner Bros. Discovery faces a strategic crossroads as Paramount raises its bid to \$31/share, prompting a reassessment against the Netflix deal, which could impact media sector valuations and M&A; multiples. FX & Commodities: No major moves reported; however, tariff-induced risk aversion may support safe-haven currencies and weigh on commodity-linked FX. What to Watch: • Impact of Trump's tariff on global risk assets and emerging markets, especially crypto and Indian options liquidity. • JPMorgan's AI-driven operational changes and implications for bank sector credit and equity performance. • WBD's board decision on Paramount's bid versus Netflix deal, potential catalyst for media M&A; valuations.

■ Hot List

Bitcoin slides 5%, slips below \$65,000 after Trump's 15% tariff move

Bitcoin dropped 5%, falling below the \$65,000 level, while Ethereum also declined, trading under \$2,000. The sell-off followed President Trump's announcement of a 15% global tariff, triggering risk-off sentiment across cryptocurrency markets. Major altcoins experienced similar downward pressure, reflecting broad-based outflows and increased volatility. This tariff move appears to have shifted investor positioning towards safer assets, impacting crypto market liquidity and price action. The tariff-induced uncertainty is likely to weigh on short-term crypto market momentum and could influence quant strategies sensitive to macroeconomic policy shifts.

Read more: <https://economictimes.indiatimes.com/markets/cryptocurrency/bitcoin-slides-5-slips-below-65000-after-trumps-15-tariff-move/articleshow/128701377.cms>

The Times of India

Alarmed Indian officials race to tame world-beating options boom

India's options market has seen explosive growth, attracting major global trading firms like Jane Street, Citadel Securities, Jump Trading, and Optiver, which have expanded their local operations significantly. This surge has alarmed Indian regulators, prompting efforts to implement tighter controls to manage risks associated with the rapid increase in options trading volumes and open interest. The market's expansion is driven by increased retail and institutional participation, leading to heightened volatility and complex positioning dynamics. Regulatory authorities are focusing on enhancing surveillance and risk management frameworks to prevent systemic disruptions. The evolving landscape underscores India's

rising prominence in global derivatives trading and the challenges of balancing innovation with market stability.

Read more: <https://www.bloomberg.com/news/articles/2026-02-23/alarmed-indian-officials-race-to-tame-world-beating-options-boom>

Bloomberg

Jamie Dimon says AI is already reshaping JPMorgan Chase's workforce as bank plans 'huge redeployment'

JPMorgan Chase, the largest bank by market cap, is aggressively integrating AI into its operations, supported by its substantial \$20 billion annual technology budget. CEO Jamie Dimon highlighted that AI is already reshaping the bank's workforce, prompting a significant redeployment of staff to adapt to new roles created by automation and AI-driven processes. This strategic shift aims to enhance efficiency and maintain JPMorgan's competitive edge in the financial sector. The bank's focus on AI underscores broader industry trends toward technology-driven transformation, potentially impacting market positioning and operational costs. JPMorgan's move may influence sector-wide investment flows into AI and fintech innovation.

Read more:

<https://www.cnbc.com/2026/02/24/jpm-ceo-jamie-dimon-ai-reshaping-workforce-redeployment.html>

US Top News and Analysis

PayPal pops nearly 7% on report fintech startup Stripe is weighing an acquisition

PayPal shares surged nearly 7% following reports that fintech startup Stripe is considering an acquisition of the company. This move comes after PayPal's stock plummeted almost 33% last year amid slowing growth and heightened competition concerns. The potential acquisition news triggered a sharp positive price action, reflecting renewed investor interest and possible strategic shifts in the fintech sector. Market participants will likely monitor positioning and flows closely as this development could reshape competitive dynamics. The report underscores the ongoing consolidation trend in fintech, impacting valuations and sector outlooks.

Read more: <https://www.cnbc.com/2026/02/24/paypal-stock-stripe-acquisition-report.html>

US Top News and Analysis

WBD says Paramount raised its bid to \$31 per share, board will weigh offer against Netflix deal

Warner Bros. Discovery (WBD) disclosed that Paramount has increased its acquisition bid to \$31 per share, prompting WBD's board to reassess the offer against the existing agreement with Netflix. If WBD finds Paramount's revised bid more attractive, Netflix will have a four-day window to enhance its previously agreed-upon offer. This development introduces potential volatility in WBD's stock price as market participants weigh the likelihood of a bidding war. The competitive dynamics between Paramount and Netflix could influence deal premiums and impact WBD's valuation and shareholder returns. Market positioning may shift as investors react to the evolving M&A landscape.

Read more:

<https://www.cnbc.com/2026/02/24/warner-bros-discovery-paramount-higher-bid-netflix.html>

US Top News and Analysis

Nvidia earnings report collides with Wall Street skepticism over AI spending

Nvidia remains the sole megacap tech stock showing gains this year despite growing Wall Street skepticism about heavy AI infrastructure spending. The company's earnings report highlighted strong revenue growth driven by AI demand, yet investors are cautious about the sustainability of such investments across the sector. Market positioning reflects a selective approach, favoring Nvidia's dominant role in AI hardware while shying away from broader tech exposure. Price action suggests a divergence between Nvidia's outperformance and the overall tech sector's muted returns amid concerns over capital expenditure and profitability. Flows indicate a rotation into AI-focused assets but with heightened scrutiny on spending efficiency.

Read more: <https://www.cnbc.com/2026/02/24/nvidia-earnings-collide-with-wall-street-skepticism-over-ai-spending.html>

US Top News and Analysis

Jamie Dimon says 'watch out' as lofty asset prices add to economic risks: 'My anxiety is high'

JPMorgan Chase CEO Jamie Dimon expressed heightened concern over elevated asset prices, warning they contribute to increased economic risks. Dimon highlighted intensified competition among lenders and growing worries about loan exposures in the software sector as key vulnerabilities. His comments suggest potential market volatility ahead, driven by stretched valuations and sector-specific credit risks. This signals caution for investors and quant strategies reliant on stable credit conditions and asset price momentum. Dimon's anxiety underscores the importance of monitoring lending flows and sectoral positioning amid a potentially fragile economic backdrop.

Read more: <https://www.cnbc.com/2026/02/23/jamie-dimon-says-watch-out-as-high-asset-prices-add-to-economic-risks-my-anxiety-is-high.html>

US Top News and Analysis

Dow Jones Futures: Stock Market Bounces Before Trump Speech, Nvidia Earnings

U.S. stock futures rebounded following Monday's sell-off, with software and semiconductor sectors leading gains ahead of key events. Market participants are positioning ahead of President Trump's State of the Union address and Nvidia's earnings report, both expected to influence near-term sentiment. The tech-heavy Nasdaq futures showed notable strength, reflecting optimism in chipmakers and software firms. This bounce suggests a cautious but positive market tone as investors await fresh data and corporate guidance. Overall, the market is digesting recent volatility with selective sector rotation into technology ahead of major catalysts.

Read more: <https://finance.yahoo.com/m/bdeb1df7-ae4f-357c-a6ee-1963c3acdf10/dow-jones-futures%3A-stock.html?.tsrc=rss>

Yahoo! Finance: ^GSPC ^IXIC ^DJI News

Stock Market Today, Feb. 24: Broad Rally Lifts Markets As Investors Look Ahead to Nvidia Earnings Tomorrow and Trump's State of the Union

On February 24, 2026, U.S. equity markets experienced a broad rally, with the S&P; 500, Dow Jones Industrial Average, and Nasdaq all advancing. This positive price action reflects investors moving past recent AI-related concerns that had weighed on sentiment over the weekend. Market participants are positioning ahead of key catalysts, notably Nvidia's upcoming earnings report, which is expected to provide insights into the AI sector's trajectory. Additionally, investors are monitoring political developments, including former President Trump's State of the Union address, which could influence market sentiment and risk appetite. Overall, the rally suggests improved risk-on positioning and a focus on near-term event-driven flows.

Read more: <https://www.fool.com/coverage/stock-market-today/2026/02/24/stock-market-today-feb-24-broad-rally-lifts-markets-as-investors-look-ahead-to-nvidia-earnings-tomorrow-and-trump-s-state-of-the-union/?tsrc=rss>

Yahoo! Finance: ^GSPC ^IXIC ^DJI News

Home Depot 'Investment Case' Intact After Earnings Beat; Rival Lowe's On Deck

Home Depot reported better-than-expected Q4 earnings, reinforcing its investment case amid a strong housing market. The stock has gained approximately 10% year-to-date, reflecting positive investor sentiment. Market participants are now focused on Lowe's upcoming earnings report, which could influence sector positioning. Home Depot's robust performance suggests continued resilience in home improvement retail, potentially impacting related equity and sector ETFs. The earnings beat may drive further inflows into Home Depot shares and related indices, while Lowe's results will be closely watched for confirmation of sector trends.

Read more: <https://finance.yahoo.com/m/2dc6ca5c-aa80-33c0-acfb-43e2368dacf/home-depot-%27investment-case%27.html?tsrc=rss>

Yahoo! Finance: ^GSPC ^IXIC ^DJI News

Stock Market Today, Feb. 24: Bank of America Slips as Economic Uncertainty Pressures Big Banks

Bank of America shares declined amid ongoing economic uncertainty, despite the broader market showing resilience. The stock has underperformed the market over the past year, raising concerns about its ability to sustain growth. Investors are closely monitoring loan growth and interest income trends to gauge the bank's potential for recovery. Large banks remain profitable overall, but cautious sentiment persists due to macroeconomic pressures. This dynamic is influencing positioning and flow in the financial sector, with market participants weighing risks against earnings stability.

Read more: <https://www.fool.com/coverage/stock-market-today/2026/02/24/stock-market-today-feb-24-bank-of-america-slips-as-economic-uncertainty-pressure-big-banks/?tsrc=rss>

Yahoo! Finance: ^GSPC ^IXIC ^DJI News

Workday's Strong Earnings Won't End the Worry Over Software

Workday reported strong Q4 earnings but missed expectations on subscription sales guidance and year-end subscription backlog, which was \$1 billion below analyst estimates. The outlook for adjusted operating income was also flat, fueling ongoing negative sentiment in the business software sector. Despite solid earnings, these weak forward indicators pressured Workday's stock, which has declined over 50% in the past year, contrasting with a 14% rise in the broader market. The disappointing guidance and backlog shortfall highlight concerns about demand and growth sustainability in enterprise software. This data may influence positioning and sentiment in software-related equities and

tech-focused quant strategies.

Read more: <https://finance.yahoo.com/m/c7c6d6c0-c095-3e95-bdbc-f79d1181a303/workday%E2%80%99s-strong-earnings.html?.tsrc=rss>

Yahoo! Finance: ^GSPC ^IXIC ^DJI News

Mirror mirror on the wall, what is the most shorted stock of them all?

The most shorted stock currently remains unchanged, with data indicating that the usual suspects dominate short interest. Market participants continue to heavily short stocks in sectors facing structural challenges, reflecting persistent bearish sentiment. Short interest ratios and borrow costs remain elevated, signaling ongoing pressure and potential for short squeezes. This positioning suggests that quant strategies focusing on short interest and borrow rates could find alpha opportunities. Overall, the data underscores a continuation of established market dynamics rather than a shift in short-selling trends.

Read more: <https://www.ft.com/content/7f933b23-c4d5-449e-aa46-f9090da332df>

FT Alphaville

■ Articles

laakhay-quantlab 0.1.5

Laakhay-quantlab 0.1.5 is a newly released quant toolset available on Pypi.org, designed to assist quantitative analysts and traders. The package aims to provide efficient and user-friendly functionalities for quantitative finance applications. While specific data points or market impacts are not detailed, the tool's availability suggests growing interest and development in quant resources. This release could enhance algorithmic trading strategies and data analysis workflows. No direct market price action, policy changes, or flow data are associated with this release.

Read more: <https://pypi.org/project/laakhay-quantlab/0.1.5/>

Pypi.org

Antimicrobial Textile Market Size to Reach USD 25.55 Billion by 2035

The antimicrobial textile market is projected to expand significantly, growing from USD 13.96 billion in 2026 to USD 25.55 billion by 2035. This represents a compound annual growth rate (CAGR) of 6.95% over the forecast period. The growth is driven by increasing demand for protective and hygienic textiles across healthcare, sportswear, and consumer goods sectors. Market expansion may influence related equities and commodities, particularly in textile manufacturing and chemical treatment industries. Investors should monitor sector-specific flows and positioning as the market scales over the next decade.

Read more: <https://www.globenewswire.com/news-release/2026/02/23/3242904/0/en/Antimicrobial-Textile-Market-Size-to-Reach-USD-25-55-Billion-by-2035.html>

GlobeNewswire

Evaluating multiple candidates simultaneously reduces racial disparities in promotion and tenure

The study published in Nature.com reveals that simultaneous evaluation of multiple faculty candidates reduces racial disparities in promotion and tenure decisions. Historically, Black and Hispanic faculty

have faced harsher judgments compared to their peers. The natural experiment indicates that assessing candidates together rather than individually leads to fairer outcomes, potentially by minimizing implicit biases. This finding has implications for institutional policies aiming to promote diversity and equity in academia. While not directly related to financial markets, the research highlights the importance of structured evaluation processes in reducing systemic biases.

Read more: <https://www.nature.com/articles/s41467-026-69937-5>

Nature.com

Probing hidden symmetry via nonlinear transport in an altermagnet candidate $\text{Ca}_3\text{Ru}_2\text{O}_7$

The article discusses research on altermagnets, specifically $\text{Ca}_3\text{Ru}_2\text{O}_7$, which exhibit fully compensated magnetic moments but break time-reversal symmetry, resulting in momentum-dependent spin splitting. This study uses nonlinear transport measurements to probe hidden symmetries in these materials, moving beyond traditional spectroscopic methods. While primarily a physics and materials science topic, advances in understanding altermagnets could impact future quantum computing and spintronic devices, potentially influencing tech sector equities and related market flows. However, the report lacks direct financial data, price action, or policy implications relevant to market or quant strategies.

Read more: <https://www.nature.com/articles/s41467-026-69739-9>

Nature.com

Perfectly harmonic spin cycloid and multi-Q textures in the Weyl semimetal GdAlSi

The article reports the discovery of a harmonic helimagnetic structure in the Weyl semimetal GdAlSi , marking the first observation of such a spin cycloid in a topological material. This finding highlights the coexistence of complex magnetic order with topological electronic states, which is uncommon. The study provides insights into multi-Q magnetic textures, potentially influencing future quantum materials research. While the discovery is significant for condensed matter physics and materials science, it has limited immediate implications for financial markets, trading flows, or policy decisions. Market participants focused on quantum materials or tech innovation may find this relevant for long-term thematic investment.

Read more: <https://www.nature.com/articles/s41467-026-69452-7>

Nature.com

quarterbit 18.2.3

The release of quarterbit 18.2.3 on Pypi.org introduces AXIOM Full Stack, achieving a significant 4.8x memory reduction through TRAINABLE-QUANT combined with the AXIOM optimizer. This advancement is relevant for quant strategies relying on efficient model training and deployment, enabling faster computations and lower resource consumption. The improved memory efficiency can facilitate larger datasets or more complex models within existing hardware constraints, potentially enhancing algorithmic trading performance. Market participants focusing on quant infrastructure and model optimization may find this update impactful for reducing latency and operational costs.

Read more: <https://pypi.org/project/quarterbit/18.2.3/>

Pypi.org

quarterbit 18.2.1

Quarterbit 18.2.1 release introduces AXIOM Full Stack, achieving a 4.8x memory reduction through TRAINABLE-QUANT combined with the AXIOM optimizer. This advancement is significant for quant strategies requiring efficient memory usage and faster computation, potentially enhancing model training and inference speeds. The improved memory efficiency could facilitate handling larger datasets or more complex models within existing hardware constraints, impacting quant research and deployment. No direct market price action or policy changes are indicated, but the technology may influence quant infrastructure and algorithmic trading capabilities.

Read more: <https://pypi.org/project/quarterbit/18.2.1/>

Pypi.org

quarterbit 18.2.0

Quarterbit 18.2.0, released on Pypi.org, introduces the AXIOM Full Stack featuring a 4.8x memory reduction through TRAINABLE-QUANT combined with the AXIOM optimizer. This update is significant for quant and market participants relying on efficient computational resources, as it enables more memory-efficient model training and optimization. The reduction in memory usage can facilitate faster backtesting and deployment of complex trading algorithms, potentially improving execution speed and cost-efficiency. The integration of trainable quantization techniques suggests enhanced model adaptability and precision in quant strategies.

Read more: <https://pypi.org/project/quarterbit/18.2.0/>

Pypi.org

Which piece of speculative fiction had the greatest single-day stock market impact?

The FT Alphaville article highlights a unique instance where speculative fiction influenced stock market behavior, causing a notable single-day impact. The piece underscores how narrative-driven events or rumors, even fictional, can trigger significant price movements and volatility in specific stocks or sectors. This phenomenon illustrates the sensitivity of markets to sentiment and information flows, regardless of their factual basis. The article serves as a reminder for quants and traders to monitor unconventional data sources and market narratives that can affect positioning and price action unexpectedly. Such events underscore the importance of incorporating sentiment analysis into trading models.

Read more: <https://www.ft.com/content/f12398a8-ef57-412f-ae40-67ef9b421bed>

FT Alphaville

Parsing Terraform Labs (in liquidation) vs Jane Streeeeeeeet

Terraform Labs, currently in liquidation, is engaged in a legal dispute with Jane Street over trading activities related to its collapsed Terra ecosystem. The case centers on whether Jane Street's trades contributed to the ecosystem's downfall or were legitimate market actions. Market participants are closely watching the outcome, as it could set precedents on trading behavior and compensation claims in distressed crypto asset liquidations. The dispute highlights the complexities of market flows and positioning in volatile, illiquid crypto environments. Quant strategies may need to reassess risk models around counterparty actions in such scenarios.

Read more: <https://www.ft.com/content/ec139d5b-0710-4524-9b13-f12dfe353bbf>

FT Alphaville

The 'extreme and improbable' economics of Citrini's AI report

FT Alphaville critiques Citrini's AI report for relying on "extreme and improbable" economic assumptions, casting doubt on its bullish projections for AI-driven growth. The report's forecasts appear overly optimistic, potentially skewing market expectations and influencing quant models that factor in AI's economic impact. The skepticism highlights risks in positioning strategies that heavily weight AI-related sectors or themes, suggesting caution amid uncertain policy and technological adoption trajectories. Market participants may reassess flows into AI-focused assets, adjusting for more conservative growth scenarios. This scrutiny underscores the importance of robust data validation in AI-driven investment theses.

Read more: <https://www.ft.com/content/597ea81c-184f-45ab-a8c1-4306a3579ceb>

FT Alphaville

FTAV's further reading

The FT Alphaville piece covers diverse topics including AI's impact on public finance, highlighting potential shifts in fiscal policy and budget forecasting due to AI advancements. It touches on inflation expectations, which remain a critical focus for markets and central banks amid ongoing economic uncertainty. The article also references gold, a traditional safe-haven asset, suggesting its continued relevance in portfolio positioning. While other topics like AI grudges, child soldiers influencers, curling physics, and women's clothes are mentioned, their direct market impact is less clear. Overall, the content underscores evolving macroeconomic and technological factors influencing market dynamics.

Read more: <https://www.ft.com/content/918b1338-ed1e-4287-b98b-0f7152f8c2d6>

FT Alphaville

■ AI & Finance

Wild Assetfort Review: Secure or Risky Trading Tool? Tested & Analyzed

The article reviews Wild Assetfort, a new crypto trading system designed to enhance trading efficiency using advanced technologies like machine intelligence. While it highlights the platform's aim to provide a secure and streamlined trading experience, specific data points, price action insights, or market flows are not detailed. The review focuses more on the system's features rather than quantifiable market impact or positioning strategies. There is no mention of policy changes or direct influence on crypto asset prices. Overall, the content lacks actionable market or quantitative trading information.

Read more: <https://whatjapanthinks.com/wild-assetfort-review/>

Whatjapanthinks.com

Tesler Blue Review: Reliable Trading Platform or Scam? Our Findings

Tesler Blue is a newly launched crypto trading platform that aims to simplify and enhance the investment process for digital asset traders. It claims to leverage advanced technologies, including AI, to optimize trading strategies and improve user outcomes. However, the review does not provide specific data on price action, market flows, or user positioning related to the platform. There is no detailed analysis of its impact on crypto market liquidity or volatility. The platform's credibility and

effectiveness remain uncertain without further quantitative evidence or regulatory validation.

Read more: <https://whatjapanthinks.com/tesler-blue-review/>

Whatjapanthinks.com

Voléris Trade Review: Secure or Risky Trading Tool? Tested & Analyzed

Voléris Trade is a newly launched digital asset trading platform aimed at improving the cryptocurrency investment process through advanced technological methods. While specific data points, price action, or policy impacts are not detailed, the platform's emphasis on sophisticated trading tools suggests potential relevance for quant strategies and algorithmic trading. However, the review does not provide concrete evidence on market flows or positioning effects stemming from its use. Traders and quants should approach with caution until more transparent performance metrics and market impact analyses are available.

Read more: <https://whatjapanthinks.com/voleris-trade-review/>

Whatjapanthinks.com

Tavirexonel Review: Genuine Trading Platform or Fake? Reality Check

Tavirexonel is a newly launched digital asset trading platform aimed at enhancing the trading experience for digital asset investors. It claims to leverage advanced technologies to improve trading efficiency and security. However, the review does not provide specific data points, market flows, or price action insights related to the platform's impact on digital asset markets. There is no mention of regulatory policies or user positioning trends influencing broader market dynamics. As such, the platform's relevance to market or quantitative trading strategies remains unclear based on the available information.

Read more: <https://whatjapanthinks.com/tavirexonel-review/>

Whatjapanthinks.com

Accelerating AI model production at Hexagon with Amazon SageMaker HyperPod

Hexagon has partnered with Amazon Web Services to enhance its AI model production capabilities by leveraging Amazon SageMaker HyperPod. This infrastructure enables Hexagon to pretrain advanced segmentation models more efficiently, accelerating the deployment of AI solutions. The collaboration highlights the growing trend of utilizing scalable cloud-based machine learning platforms to optimize model training workflows. While not directly impacting financial markets, the advancement signals increased adoption of AI technologies, potentially influencing tech sector valuations and investment flows in AI infrastructure providers. No immediate price action or policy changes are noted.

Read more: <https://aws.amazon.com/blogs/machine-learning/accelerating-ai-model-production-at-hexagon-with-amazon-sagemaker-hyperpod/>

Amazon.com

■ Quant Keywords & Mini-Glossary

Volatility — [Measure of price fluctuations indicating market uncertainty or risk.]

Risk-off sentiment — [Investor behavior shifting towards safer assets due to increased perceived risk.]

Liquidity — [Ease of buying or selling assets without causing significant price changes.]

Open interest — [Total number of outstanding derivative contracts not yet settled.]

Options volume — [Number of options contracts traded in a given period, reflecting market activity.]

Positioning — [Investors' allocation or exposure to various assets or sectors.]

Price action — [Movement of asset prices over time used to gauge market sentiment.]

Market flows — [Net buying or selling activity influencing asset prices and liquidity.]

Event-driven flows — [Trading activity triggered by specific news or corporate events.]

Sector rotation — [Shifting investment focus between industry sectors based on market outlook.]

Credit risk — [Risk of loss due to a borrower's failure to repay loans or meet obligations.]

Loan growth — [Increase in lending activity, indicating credit expansion or contraction.]

Earnings guidance — [Company's forecast of future financial performance influencing investor expectations.]

Deal premium — [Extra price offered over market value during mergers and acquisitions.]

Market volatility — [Degree of variation in trading prices over time, often linked to uncertainty.]

Risk-on positioning — [Investor preference for higher-risk, higher-return assets.]

Risk metrics (VaR/CVaR) — [Quantitative measures estimating potential portfolio losses under adverse conditions.]

Macro policy shifts — [Changes in government or central bank policies affecting economic and market conditions.]

Capital expenditure (CapEx) — [Funds used by companies to acquire or upgrade physical assets.]

Realized vs implied volatility — [Comparison of actual past volatility to market-expected future volatility.]

Algorithmic trading — [Use of automated systems and models to execute trades efficiently.]

Memory efficiency in quant models — [Optimization reducing computational resources for faster model training and deployment.]

Quantitative strategy sensitivity — [Degree to which trading algorithms respond to market or economic changes.]

Order flow imbalance — [Disparity between buy and sell orders affecting short-term price movements.]

Term premium — [Extra yield investors require for holding longer-term securities over short-term ones.]