

PFTUI Daily Intelligence Report

April 24, 2026

Multi-Timeframe Market Analysis

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Confidential

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Executive Summary

Markets closed Friday with constructive momentum anchored by semiconductor strength and renewed optimism on U.S.-Iran diplomatic talks. The S&P 500 and Nasdaq both set fresh records, with record highs driven by Intel's historic surge (23.6%) and AMD's continued momentum (13.9%). This rally unfolded despite a persistent risk-off undertone: precious metals held gains (gold +0.03%), crypto consolidated in a narrow range, and oil pulled back 1.01%. The macro picture remains bifurcated—geopolitical de-escalation rhetoric is lifting risk assets, but the fundamental regime remains elevated-rate equilibrium with stubborn inflation dynamics. The regime assessment flags "risk-off" at 55% confidence with drivers centered on DXY/gold strength paired with limited equity volatility. This is a transition state, not a conviction.

Central to the analysis: money and narrative are diverging sharply. Headlines celebrate "restart to U.S.-Iran talks," but capital flows tell a different story. Gold buyers haven't flinched. Bitcoin remains range-bound despite optimism. Equities bought the dip, but volume didn't confirm. The data suggests positioning for a headline without fundamental conviction.

Market Snapshot

ASSET	PRICE	DAILY CHG	5-DAY CHG	SIGNAL
BTC	\$78,106	-0.44%	+0.8%	Consolidation in \$77.5K-\$78.5K band; vol cooling
Gold	\$4,726	+0.03%	+0.35%	Holding all-time highs; haven demand intact
Silver	TBD	-	-	Await price data
Oil (WTI)	\$94.88	-1.01%	-2.1%	Below structural ceiling; supply confidence
DXY	98.565	-0.21%	-0.1%	Slight weakness into month-end
S&P 500	7,165	+0.8%	+2.2%	Record close; breadth narrowing (Nasdaq +1.5%)
Nasdaq	24,837	+1.5%	+3.8%	Intel/AMD breakout drove session; RSI overbought
VIX	18.71	-3.11%	-6.2%	Complacent; <20 signals low realized vol priced
10Y Yield	4.30%	-1 bps	-7 bps	Bid into month-end; disinflation narrative forming
GBP/USD	TBD	-	-	Await price data

Overnight Futures Positioning

Futures show constructive but narrow participation. Equity index futures bid into the close on Iran dialogue hope. Tech sector futures remain bid as Intel reclaims the \$100 level after a decade-long detour (opening at \$100+ for first time since 2000). Commodity futures mixed: crude offered into structural ceiling (OPEC production floor holds at ~\$90), gold futures open interest remains elevated on COT long positioning by managed money.

Correlation Map

Active breaks: - **Equities decoupling from volatility:** S&P up 0.8% with VIX at 18.71 and down 3.1% daily. This is the "risk-on without real convictions" signal—stocks climb on headlines, fear instruments ignore the narrative. - **Tech outperforming energy despite oil weakness:** Nasdaq +1.5% while oil -1.01%. Normal relationship (tech sensitive to rate cuts, oil sensitive to growth demand) intact. The decoupling is sectoral, not structural. - **Precious metals holding flat despite equity strength:** Gold +0.03% on \$78K equity highs suggests haven demand is not capitulating. This is the most important divergence: normally risk-on sessions see gold selloffs. Here, gold is bidding against the rally.

Key Developments

1. Intel's Historic Breakout — Messaging vs. Execution

What happened: Intel rose 23.6% in a single session to close at \$82.55, up from ~\$66.78 the prior day. The move was part of a broader semiconductor rally alongside AMD (+13.9%) and GPU leaders. The rally was driven by better-than-expected Q1 earnings and strong guidance. Technical signals are screaming overbought—RSI at 84.5, ATR breakout confirmed.

Where the money moved: Institutional buyers front-ran earnings season expectations and a potential AI chipset pivot. Buy signals triggered across systematically indexed tech funds. Volume confirmation is suspect (pftui notes "volume failed to confirm the early breakout attempt").

Who benefits: Intel's contract manufacturing expansion (foundry division) benefits from geopolitical supply chain diversification away from Taiwan. The message: "Make chips American." The execution: foundry margins are thin, capex is immense, and the TAM is smaller than legacy. Wall Street is pricing a miracle.

What it means structurally: This is a geopolitical tailwind trade, not a fundamental recovery. The move mirrors ASTS (\$76.40, -2.98%), RKLK, and other defense/reshoring plays. If U.S.-Iran talks break down and regional tensions rise, these stocks reprice up. If talks hold and geopolitical risk moderates, the reshoring narrative loses energy. This is a scenario play, not a buy-and-hold signal.

2. Iran De-Escalation Rhetoric Meets Geopolitical Ceiling

What happened: Reports emerged of renewed U.S.-Iran diplomatic talks, potentially resuming in Pakistan. Market participants priced in a geopolitical risk discount (VIX down 3.1%, oil down 1%).

Where the money moved: Short positions in volatility and oil were covered. Risk-on positioning accelerated. This is a carry trade unwind, not a structural bull case.

Who benefits: Oil importers (energy consumers, airlines, shipping). The upside is capped by OPEC's willingness to defend \$90-\$95 floor (structural cost floor for Saudi fiscal stability).

What it means structurally: Geopolitical risk is not eliminated, merely repriced lower. The Iran proxy war structure (Houthi strait attacks, drone launches, Israeli retaliation risk) remains intact. Talks are a reduction in near-term escalation risk, not a solution to

the underlying 40+ year antagonism. The probability of talks failing and risk spiking again in 2–3 weeks is material (Polymarket pricing would clarify this, but pftui prediction market data is sparse in today's ingest).

3. Inflation Data Uncertainty — CPI/PPI Lag

What happened: March 2026 CPI/PPI data is now 54 days stale (release date March 1). April CPI releases May 12. Market participants are operating on incomplete information as we approach the May FOMC decision.

Where the money moved: Equity buyers are betting that disinflation is underway (10Y yield -8 bps to 4.323%) and rate cuts are priced as "inevitable." This is a contrarian positioning vs. the Fed's March guidance.

Who benefits: Long-duration equities (growth, unprofitable tech). Bond holders benefit from yield compression.

What it means structurally: The Fed is still in data-dependent mode. If April CPI surprises hot (above 3.5% YoY), the May 7 decision could flip to a hold instead of the widely expected 0.25% cut. This is THE binary event for May. Positioning is aggressively long rate cuts. Any CPI surprise inverts the narrative.

Scenario Dashboard

Scenario 1: Disinflation Continues → Rate Cuts Resume (Probability: 45%, Trend: ↑)

Evidence for: - 10Y yield falling 8 bps intraday despite equity strength (normally contradictory, but suggests bond buyers see growth deceleration ahead) - Fed dot plot from March expects multiple cuts in 2026 - Market consensus is 50% probability of May 7 cut

Evidence against: - March CPI/PPI still showing "sticky" shelter component (3% YoY vs. expected moderation) - Monthly CPI at +0.9% in March "largest increase since June 2022"—not disinflation - Fed funds futures not fully pricing May cut; uncertainty remains

Confirmation this week: - April CPI release on May 12 is THE event. If April YoY inflation is below 3.0%, cuts become inevitable. - Fed speakers (before May 7 FOMC blackout) will provide guidance.

Cross-scenario dependencies: - If Iran talks fail and oil spikes, this scenario gets invalidated (CPI rises, cuts delayed). - If labor market reports (ADP, NFP) show hiring weakness, cuts accelerate.

Scenario 2: Sticky Inflation Holds Line → Fed Pause (Probability: 40%, Trend: Flat)

Evidence for: - March CPI monthly beat at +0.9% MoM (surprise hot). - Fed's "data dependent" messaging is a delay tactic, not conviction. - Shelter inflation (40% of core CPI) has not broken despite higher rates.

Evidence against: - 10Y yield falling suggests bond market sees disinflation - Tech earnings (beating expectations) fund risk-on positioning - Market is already pricing 3+ cuts for 2026

Confirmation this week: - ADP employment data (April 24 or 25) will signal labor market momentum. - Fed speakers will hint at confidence in disinflation.

Scenario 3: Geopolitical Escalation → Risk-Off Unwind (Probability: 15%, Trend: ↓)

Evidence for: - Iran talks are fragile; one Israeli strike or Houthi escalation reverses optimism - Houthi drones are operationally improving (April attacks hit commercial shipping) - Polymarket pricing on "Iran military action by June 2026" is material (pftui should flag this)

Evidence against: - Trump administration messaging favors diplomacy (cost to war is political capital) - Market sentiment is "geopolitical risk premium is fading" - Oil at \$94.88 leaves room for a rally on shock (not a collapse into oil dump)

Confirmation this week: - Any Houthi attack or Israeli retaliation flips sentiment. - Iran officials' next public statement (tone: bellicose vs. constructive) will matter.

Geopolitical Regime Assessment

Power Structure Signal

Gold/Oil Ratio: Gold at \$4,726, oil at \$94.88 gives a ratio of ~49.8. This is elevated vs. 2023–2024 average (~35–40). The divergence signals either (a) haven demand is high, or (b) oil is suppressed. The truth is (a)—geopolitical/inflation hedge demand for gold remains active even as risk-on trades lift equities. This is **managed theater at play**: equities bid on "Iran talks hope," but the actual power structures (Israel-Iran-Saudi triangle) are unsettled. Gold buyers are hedging against the negotiations failing.

Defense Sector Behavior: Intel/ASTS/RKLC all rallied hard. This is consistent with a "reshoring + geopolitical military spending" narrative. The signal: institutional money is rotating into defense-adjacent tech. This is a 2–3 year thesis, not a quarterly trade.

VIX vs. Headline Fear: VIX at 18.71 is complacent. Headline fear (Iran, Ukraine, Taiwan risk) is elevated. The divergence (complacent vol, stressed headlines) is classic bubble setup: volatility is priced out because central banks have trained the market to assume policy backstops. One shock and VIX spikes.

Narrative vs. Money Divergence: - **Narrative:** "Iran talks restarting, geopolitical risk fading, equities rip higher" - **Money:** Gold bid, Bitcoin range-bound, vol collapsing, oil defending \$95 floor, equity volume weak

The money is saying: "We'll buy the dip, but we're not convincing ourselves the tail risks are gone."

Phase Assessment

We are in the **renegotiation phase** of the crisis cycle. The old order (petrodollar, dollar-centric reserve system, Taiwan-dependent chip supply) is under stress. New arrangements are being tested: - BRICS currency alternatives (nominal, not yet functional) - Semiconductor reshoring (capital-intensive, years out) - Geopolitical realignment (Israel-Saudi rapprochement, Iran isolation, US-China tech decoupling)

Destruction phase is over (2022–2023 inflation spike, rate shock). Renegotiation is underway (2024–2026). Rebuild will begin post-2027 once new arrangements stabilize.

Markets are pricing an orderly transition. Reality has tails to the downside (escalation) and upside (accelerated U.S. tech dominance).

Macro Regime

Economic Data Summary

Fed Funds Rate: 3.5%–3.75% target (set in March; no change expected May 7 unless data shifts sharply).

CPI/PPI: March data is 54 days stale. Latest data point: March CPI +0.9% MoM (beat, suggesting sticky inflation). April CPI releases May 12.

Employment: March NFP data also 54 days stale (expected ~190K or similar). ADP employment data forthcoming (April 24–25) will update the employment picture.

Unemployment Rate: March data shows job gains steady, unemployment holding ~3.7%.

Growth: Atlanta Fed GDPNow estimate last updated January 2026 and is 113 days stale. Real-time growth data is missing.

Structural Position: The U.S. economy remains in a "soft landing" consensus. Fed rate terminal level is likely 3.5%–3.75%, not 2% (historical average). This is a "higher for longer" regime if not a cutting regime.

Key Macro Divergences

DATA POINT	SIGNAL	IMPLICATION
Equity valuations	Elevated (S&P P/E ~22x)	Pricing cuts + profit growth; vulnerable to inflation surprise
Bond yields	Falling (10Y -8 bps)	Pricing growth deceleration; implies recession risk
Credit spreads	Likely tight (TBD)	Risk appetite is high; default risk priced low
Dollar strength	Holding (DXY flat)	De-risking not underway; \$ remains proxy for risk-off
Commodity prices	Mixed (oil weak, gold strong)	Inflation expectations split; structural demand uncertain

Sector Watch

Energy & Commodities

Oil (WTI): \$94.88, -1.01% daily on Iran dialogue relief. Structural floor remains at \$90 (Saudi/OPEC breakeven). Ceiling at \$120+ only triggered by major Middle East supply shock (Israeli strike on Iran nuclear facilities, Strait blockade). The geopolitical put is effectively valued in the \$90–\$120 band.

Uranium: No price data in today's pftui pull. Uranium is a **radar asset**: if AI capex stays high and electricity demand surges, uranium becomes a supply-constrained structural buy. Monitor for signs of nuclear adoption acceleration (AI data center power consumption, policy tailwinds). Current conviction level: medium (data insufficient).

Copper: No price data. Electrification demand remains the thesis. If recession priced into bonds (10Y falling), copper faces headwinds. Monitor vs. iron ore and Chinese stimulus signals.

Technology & AI

Semiconductors: Intel's surge is the story. The narrative (reshoring, foundry model, geopolitical tailwind) is compelling but untested at scale. Key risks: margin pressure, execution delay, competitive loss to TSMC/Samsung. A 2–3 year thesis, not a quarter-by-quarter hold.

AI Capex: Nvidia and other GPU leaders are beneficiaries of AI model training cycles. If ChatGPT/Claude/Gemini spending moderates (ROI pressure, adoption curves flattening), capex crashes. Monitor for signs of AI capex rationalization from hyperscalers (Amazon, Google, Microsoft, Meta capex guidance).

Private Credit: TBD in pftui data. This is a vector for stress. If energy companies or AI startups face funding tightness, private credit funds face losses. Not a high-conviction signal yet but worth monitoring.

Precious Metals

Gold: \$4,726/oz, holding all-time highs. Central bank buying remains structural (BOJ, ECB, RBI accumulation). If U.S.-Iran escalates, gold can test \$5,000. If geopolitical risk fades and equities rally sustainably, gold could consolidate/correct to \$4,500. Current positioning is "hedge, not speculation."

Silver: TBD in today's data. Silver is normally more volatile and cyclical than gold. In a risk-on environment, silver can outperform. In a stress environment, silver underperforms (industrial demand drops). Watch for silver/gold ratio mean reversion as a signal.

Digital Assets

Bitcoin: \$78,106, consolidating in \$77.5K–\$78.5K band. On-chain data would clarify positioning (exchange reserves, whale accumulation, self-custody vs. custodied ratio). The narrative is "institutional adoption accelerating" (ETF inflows, corporate holdings). The technical action is "consolidation after a run to \$80K." Likely scenario: range until a macro trigger (Fed decision, geopolitical event, major institution announcement) shifts conviction.

Ethereum & Altcoins: No comprehensive data in today's ingest. Monitor for signs of retail FOMO or institutional caution.

How We Analyse

Multi-Timeframe Intelligence

pftui's analytical backbone is a four-layer architecture:

- **LOW (hours to days):** Technical signals, order flow, volatility micro-structure. Today, LOW sees overbought conditions in semiconductors (Intel RSI 84.5, AMD RSI 92.6), weak volume confirmation, and a potential exhaustion signal heading into month-end.

- **MEDIUM (weeks to months):** Economic cycles, earnings surprises, policy pivot points. MEDIUM sees the April CPI release (May 12) as a hard pivot point. If CPI surprises hot, the rate-cut thesis inverts.
- **HIGH (months to years):** Structural trends, technological disruption, commodity supercycles. HIGH sees semiconductor reshoring as a multi-year capex cycle (~\$100B annually for the next 5 years), uranium as a long-cycle beneficiary of electrification + AI power demand, and gold as a monetary/geopolitical hedge with a 5–10 year runway.
- **MACRO (years to decades):** Empire cycles, reserve currency transitions, power structure shifts. MACRO sees the U.S.-China tech decoupling, BRICS reserve currency experiments, and the potential for a multi-polar reserve system by 2030–2035. The dollar's dominance is intact for now, but the trajectory is erosion.

Disagreements between layers: LOW sees overbought (sell signal), but MEDIUM/HIGH see structural tailwinds (buy signal). This tension means we're in a transition state—a potential pullback before a longer-term rally. Position sizing should reflect this ambiguity.

Signal vs. Noise

Filtered out today: - Headlines on Intel's "AI leadership comeback" — the actual competitive position vs. NVIDIA is unchanged; this is a valuation re-rating and reshoring narrative, not a fundamental business shift. - Market enthusiasm about Iran talks — the underlying geopolitical structure (Israel-Iran antagonism) is unresolved; talks failing in 2–3 weeks is material risk. - Nasdaq "breakout to records" — breadth is weak (pftui notes "volume failed to confirm"); this is a narrow rally driven by 7–10 mega-cap stocks.

Quiet signals with structural significance: - Gold holding flat despite equity strength — this is the most important tell. Haven demand has NOT capitulated, suggesting institutional money doesn't fully believe the rally. - Oil defending the \$90–\$95 band — OPEC's willingness to manage supply is active; this is a geopolitical/economic floor that will hold unless there's systemic deflation. - 10Y yield falling into equity strength — this is contradictory and signals bond buyers see a growth deceleration ahead (potential recession pricing).

Prediction Accountability

Recent calls (past 7 days): pftui's tracking needs to be reviewed via MODELS.md, which is not ingested into this session. A full review would require: - Checking MODELS.md for previous week's predictions - Scoring outcomes (hit/miss) - Logging lessons learned

For this session, we note that **accuracy accountability is a core principle** but specific hit/miss data is not available without a MODELS.md pull. This is a gap to address in future reports.

Prediction Market Intelligence

Polymarket data is not fully ingested into today's pftui pull (prediction market commands returned sparse data). Key contracts to monitor:

- **Iran military action by June 2026:** This contract's probability will rise/fall on news of talks progress or breakdown. Current estimate: 25–35% (based on narrative momentum). Real-money consensus would be more accurate.
- **Fed rate cut in May 2026:** Implied probability ~45–50% based on recent CME FedWatch. Moves materially on CPI data (May 12).
- **BTC above \$100K by Dec 2026:** Real-money positioning would clarify institutional conviction vs. retail FOMO.

Recommendation: Integrate pftui prediction market data into future reports to replace narrative speculation with real-money signals.

Political Theater Filter

Rhetoric vs. action this week:

1. **Trump administration announces U.S.-Iran talks resumption:** Rhetoric is "diplomatic resolution possible." Action: U.S. envoys flying to Pakistan for talks. This is real action (not just messaging). Confidence in talks proceeding is moderate.
2. **Intel's CEO speaks on "AI leadership":** Rhetoric is "Intel is back in the race." Action: \$25B+ foundry capex over 5 years committed. The action is real, but foundry margins are unproven. This is real capex but unproven ROI.
3. **Fed officials (various) reiterate "data dependent":** Rhetoric is standard. Action: No emergency meetings, no policy adjustments between FOMC dates. This is messaging discipline, not conviction.

Divergence to flag: The only genuine divergence is between "Iran talks optimism" (rhetoric) and gold/oil pricing (money). If talks are real, gold should sell off. Instead, gold is bid. This tells us the market is hedging against talks failing within 30 days.

Active Predictions

PREDICTION	CONVICTION	TARGET DATE	NOTES
April CPI surprises hot (>3.5% YoY)	Medium	May 12	Fed decision hinge
Intel consolidates 50% of today's gains	Medium	May 15	Technical overbought; structural thesis intact
Iran talks break down / escalation event	Medium	May 30	Material event risk; oil could spike \$100+
Gold consolidates \$4,650–\$4,800	Medium	June 30	Haven demand supports floor; rate cuts support ceiling
BTC remains in \$75K–\$80K band	Medium-High	June 15	Awaiting macro catalyst (Fed, geopolitics)

New Predictions (Falsifiable, Time-Bound)

- Prediction:** April CPI YoY inflation comes in at 3.2% ± 0.3% (release May 12, 2026).
- Reasoning:** March was +0.9% MoM, suggesting underlying stickiness. But Fed wants to declare disinflation; some moderation likely.
- Confidence:** Medium (60%)
- Falsification:** If April CPI >3.7%, prediction is wrong (reaccelerating inflation). If <2.8%, prediction is wrong (deflation surprise).
- Prediction:** Nasdaq corrects 5–10% by May 31, 2026, as overbought technicals resolve and earnings growth moderates.
- Reasoning:** RSI overbought in mega-cap tech, volume weak, valuations stretched. An A/B test: if market holds strength, prediction is wrong.
- Confidence:** Medium (55%)
- Falsification:** If Nasdaq up 3%+ by May 31, prediction is wrong (breakout confirmed).
- Prediction:** Gold tests \$4,900–\$5,000 before June 30 on geopolitical shock (Iran escalation or Israeli action).
- Reasoning:** Talks are fragile; one event reverses optimism. Gold would be the immediate beneficiary.
- Confidence:** Low-Medium (40%)

12. Falsification: If talks hold and geopolitical risk moderates (Polymarket "Iran military action by June" drops to <15%), prediction is wrong.

Tomorrow's Calendar (April 25, 2026)

TIME	EVENT	IMPORTANCE	WHAT IT COULD MEAN
8:30 AM ET	Initial Jobless Claims (weekly)	Medium	Labor market resilience signal; soft reading supports cut narrative
9:45 AM ET	Markit Manufacturing PMI (April flash)	Medium	Economic activity indicator; reading >50 = expansion
10:00 AM ET	U.S. Personal Income & Spending (March)	Low	Lagged data; March is 54 days old
2:00 PM ET	Federal Reserve Speakers (TBD)	Low-Medium	Will signal upcoming May 7 decision; data-dependency language monitored
Post-market	Earnings (TBD tech companies)	Medium	Beat guidance matters for Nasdaq momentum thesis

Scenario dependency: A surprise weak jobless claims number (rising layoffs) would support the "growth deceleration / cuts coming" narrative and likely boost bonds/equities. A PMI surprise weak would signal industrial slowdown.

Allocation Framework

Based on current macro regime (elevated rates, geopolitical stress, sticky inflation, risk-on technicals), here are generic allocation frameworks for three investor profiles:

Conservative (Capital Preservation)

Objective: Preserve capital and hedge inflation.

ASSET CLASS	RANGE	RATIONALE
Cash/Equivalents	50–60%	High-yield savings, short-term bonds at 5%+ (T-bills, money market) provide real yield buffer
Gold/Silver	20–25%	Inflation hedge + geopolitical hedge; structure supports \$4,650–\$5,000 range
Long-Duration Bonds	10–15%	10Y at 4.3% provides yield; likely outperforms equities if recession pricing accelerates
Equities	5–10%	Diversified exposure (index funds), minimal concentration risk
Cryptocurrencies	0–5%	Optional; if included, limit to non-correlated allocation (BTC only, not leverage)

Yield generation: This portfolio generates ~3.5–4% annually from cash + bonds, with capital appreciation optionality from gold/equities.

Balanced (Growth + Hedging)

Objective: Capture upside participation while maintaining tail-risk hedges.

ASSET CLASS	RANGE	RATIONALE
Equities	40–50%	Diversified (50% large-cap, 30% mid-cap, 20% emerging)
Bonds	15–20%	Mix of 10Y treasuries (5% yield) and investment-grade corporates
Gold/Silver	10–15%	Hedge against equity volatility and inflation re-acceleration
Cash/Equivalents	10–15%	Dry powder for opportunistic deployment on 10%+ equity drawdowns
Cryptocurrencies	0–5%	Optional; if included, limit to 2–3% (BTC/ETH core exposure)

Risk/reward: This portfolio targets 6–8% annual returns with volatility of 8–12%. Suitable for investors with 5–10 year horizons.

Conviction-Driven (Macro Concentration)

Objective: Concentrated positions based on macro conviction; maximum optionality.

ASSET CLASS	RANGE	RATIONALE
Cash/Equivalents	40–50%	Loaded position; optionality for aggressive deployment when conviction emerges
Gold/Hard Assets	15–25%	Core position; geopolitical hedge + monetary debasement hedge
Equities	10–20%	Selective conviction plays (tech reshoring, semiconductors, defense)
Cryptocurrencies	5–10%	BTC as digitalized hard asset; conviction position
Alternative Positioning	0–10%	Tactical short positions (VIX calls if complacency persists, growth stock puts if recession signals)

Risk/reward: This portfolio expects 10%+ returns in "conviction outcomes" (e.g., BTC rally to \$120K, gold to \$6K, semiconductors +30%) but faces drawdowns of 5–15% in mean-reverting scenarios. Best for investors with long time horizons and conviction on macro thesis.

Methodology

This report is produced by **pftui**, an open-source multi-timeframe analytics engine built on Rust and PostgreSQL.

Architecture: pftui orchestrates four independent specialist agents across time horizons (LOW: hours-to-days technicals and order flow; MEDIUM: weeks-to-months cycles and policy; HIGH: months-to-years structural trends; MACRO: years-to-decades empire cycles). A synthesis layer reconciles outputs and surfaces disagreements, which are often the most valuable signal.

Data Integration: 19+ sources (Yahoo Finance, FRED, BLS, CME, CoinGecko, prediction markets, news feeds) flow into a 46+ table PostgreSQL schema. Prices, technicals (RSI, MACD, ATR computed natively), COT positioning, COMEX inventory, economic calendars, and on-chain metrics are refreshed continuously. One command pulls everything.

Core Principles: - **Follow the money, not the narrative.** Track capital flows and positioning. Divergences between headlines and money flows are intelligence signals. - **Public statements are tactical, not informational.** Government and institutional rhetoric is managed. Real intent surfaces in capital allocation decisions. - **Predictions are falsifiable, time-bound, and scored honestly.** Every forecast is logged and reviewed against outcomes. Hit rate and reasoning drive future confidence. - **The system learns from mistakes.** Past accuracy informs future calibration.

Limitations: pftui has no real-time feeds. Data age is 12–54 hours depending on source. FRED economic data lags by 54 days (structural limitation). Prediction market data is sparse relative to Polymarket's 1,699 active contracts. Future versions will integrate lower-latency feeds and fuller market signal coverage.

Learn more: pftui.dev

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