

PREDICTIVE TRADING DESK

Signals with a why. A desk you can audit.

CryptoVest Ventures reads live reference prices, volume, crowd votes, and the Fear and Greed index, then publishes a directional pressure score. Every call lists the features that produced it. Misses sit next to hits.

crypto simplified

crypto only

not investment advice



EDITION

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LEADERSHIP

Mark Powers, Founder & CEO

SCOPE

Product manual. Not an offer to buy or sell any digital asset.

Read this first

This is an operating manual for the desk that is live today. It is not a pitch deck. If a number in the product cannot be traced to the pipeline, it does not ship. Empty is honest. Invented is not.

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Predictive signals are probabilistic, not guaranteed. Past performance, whether backtested or live, does not guarantee future results. You can lose money, including the entirety of funds allocated to automated strategies.

Suggested reading order

1. If you have ten minutes: pages 3 to 5, then open the public ledger.
2. If you will paper-trade today: pages 6 and 8 before you size anything.
3. If you run a book: page 7 (cluster) and page 9 (caps) before you treat two names as independent.

A desk you inspect, not a box you believe

The desk exists for people who will not take a black box on faith. You get a pressure reading, the weights behind it, a public accuracy ledger, and a paper book that fills at live reference prints.

WHAT SHIPS

- Live reference tape and pressure signals
- Feature weights on every call
- Walk-forward hit and miss log
- Insights: horizons, cluster, Fear and Greed vs BTC
- Paper book with P&L, limits, and stops
- Manual portfolio with concentration tools
- In-desk alerts and paper automation
- Glossary that matches the in-product tooltips

WHAT DOES NOT

- Live exchange execution is not for sale here
- Read-only exchange keys are not connected and are not mocked
- Equities, commodities, and forex are not live
- Confidence is not a probability of profit
- Suggestions never place an order
- No illustrative numbers are presented as live
- Email and push alerts are not wired yet

Crypto-only scope for this release. Every figure is labeled live, historical, or simulated. The public ledger is dated, computed from cv-pressure-v1.2, last trained 28 August 2026, and not edited after the fact.

Leadership: Mark Powers, Founder & CEO. Model: cv-pressure-v1.2, a transparent weighted-feature model, not a neural black box.

Step by step: from the public tape to Signals

- 1 **Open the public site.** You can read the live tape, Fear and Greed, the morning brief, and the accuracy ledger without an account.
- 2 **Enter platform.** Create a seat with email, or sign in if you already have one. Google and Microsoft are available when those providers are configured.
- 3 **Set the desk to you.** Onboarding is four screens. Nothing here executes a trade.

SCREEN	WHAT YOU CHOOSE	WHAT IT ACTUALLY DOES
Experience	New to this / Some experience / Desk fluent	Changes how explanations are worded. It does not unlock extra leverage.
Risk	Conservative / Moderate / Aggressive	Sets name caps later (25% / 35% / 50%). Never places an order.
Assets	Search and pin a watchlist, up to 40 names from a 60-name liquid catalog	First screen of the tape. You can add and remove later.
Disclosures	Three checkboxes you must accept	You confirm signals can be wrong, past results do not guarantee the future, and you can lose money.

- 4 **Land on Signals.** This is the working board. Pressure, confidence, and a why for each name on your tape.

Public pages you can use before you sign in

SURFACE	WHAT TO DO
Home tape	Click a name to load the quote. Arrow keys cycle the book. Pin a correlation pair on the heatmap.
Morning brief	Read the dated edition. It is computed from the live pipeline, not a newsletter voice.
Accuracy ledger	Read hits and misses with equal weight. Click a name to open its session log. Filter latest checks; the record still stores both.

If a feed is down, the desk still opens. Empty states say so. We do not invent a print.

The path the desk is designed for

Skip a step only on purpose.

WHERE DO THIS	
01 Signals	Scan pressure and confidence. Open Show why on two or three names. Do not size from confidence alone.
02 Insights	Click a name to inspect weights. Click a horizon chip to rank the book. Pin the tightest pair on the heatmap. If two names print above 0.80, treat a long in both as one factor.
03 Paper	Search the catalog. Size with 10 / 25 / 50 / 100% cash. Park a stop. Read equity, drawdown, and the audit log.
04 Ledger	Check whether yesterday’s call hit or missed. Misses stay visible. That is the point.

How the seats are offered

Two seats. No fake checkout in this preview.

SEAT	INCLUDES
Desk	Public ledger, morning brief, signals, paper, and backtest. For reading the tape without putting capital at risk.
Book	Everything in Desk, plus watchlist, in–desk alerts, and portfolio cluster risk. Holdings stay manual. Exchange keys are not connected.
Live automation	Rules can fire in paper. Live exchange execution is not for sale here. It stays labeled until counsel clears it.

Treat 80% confidence as a distance from neutral, never as an 80% chance the next print pays. Hide a miss and the product has failed you, even if the next candle recovered.

Pressure is not a ticket

1. **Direction** is pressure, not a trade: upward, downward, or balanced.
2. **Confidence** is distance from a neutral band. It is not P(profit).
3. **Feature bars** name RSI, MACD, volume anomaly, SMA distance, crowd votes, Fear and Greed, and 1-day return. Each publishes its contribution.
4. Open **Show why** on the card, then **Full tape** for history, funding (if the host responds), and a plain-language briefing.
5. **Paper this** loads the name into the simulated ticket. It does not send an order.

Watchlist

1. On Signals, search the catalog (BTC, Solana, PEPE, and other liquid names).
2. Pin up to 40 names. The board is your tape, not the whole market.
3. Click a name to inspect. The header bell holds in-desk alerts.

A one-sentence test

Before you size, restate the why in one sentence: “ETH is upward because MACD and RSI are the leading weights, confidence 62%.” If you cannot say it, do not paper it.

WHAT THE MODEL IS

cv-pressure-v1.2 is a weighted sum. It is not a neural net and it is not a guarantee. Last trained 28 August 2026. Walk-forward next-day checks on daily closes score the book. Hits and misses carry equal weight.

Depth behind the tape

Every figure is computed from the live pipeline and labeled as live or historical.

Insights

1. Read Fear and Greed, model version, and the board hit/miss window at the top.
2. Click a name in multi-timeframe pressure. That name drives feature weights and the accuracy log.
3. Click Intraday, 7-day, or 30-day to rank the book by that window.
4. Pin a heatmap cell. Read the 7-day tapes for both names. Least clustered is listed under the pair list. A print at or above 0.80 means those two names moved as one factor this window.
5. Fear and Greed vs BTC is a historical overlay, labeled as such. Macro dates are a public Fed schedule, not a news wire.

Sentiment

Crowd sentiment is CoinGecko community up-votes when the field is present. It is not a licensed social and news NLP feed. Decoupling alerts fire when votes and 24-hour return split sharply. Use them as a question, not a trigger.

Leverage tape (Binance USD-M funding) prints when the host responds. Positive means longs pay shorts. Funding is not part of cv-pressure-v1.2. If the host is silent, the page says so. We do not invent a rate.

Public ledger and morning brief

1. Open the ledger. Forest ticks are hits. Clay ticks are misses. Equal weight.
2. Click a name for its session log and running hit rate. Filter latest checks; the log still stores both.
3. The morning brief is a dated edition from the live pipeline. Read it as a snapshot, not a voice.

Practice without a venue

Backtest

1. Pick a name, a strategy, and a minimum confidence.
2. Run against about 90 days of history. Read total return, win rate, max drawdown, and a Sharpe-style ratio.
3. Read the trade log. A pretty curve is not a strategy. Walk-forward next-day checks are the honest unit.

SIMULATED

Paper trading uses \$100,000 of simulated USD and fills at the latest reference print. Nothing is sent to an exchange. The SIMULATED banner never comes off this mode.

Place a paper ticket

1. Search any catalog name into Asset.
2. Choose Market, Limit, or Stop. For limit and stop, set a trigger in USD.
3. Size with quantity, or tap 10 / 25 / 50 / 100% of cash. Full position loads the open lot.
4. Buy (sim) or Sell (sim). Limit and stop park as working orders until the mark prints through the trigger.
5. Working orders are checked when you open Paper. Fills use the latest print, not a guaranteed limit.
6. On an open lot, Stop 5% or Stop 8% parks a sell stop under the live mark. Close exits at the print.

Read equity, cash, unrealized, realized, total P&L versus \$100,000, high water, and drawdown from peak. The curve marks after fills and on a 15-minute cadence when the page is open.

Risk you can see

Portfolio (manual)

Manual tracking in this release. Read-only exchange keys are not connected yet and are not mocked.

1. Add quantity and average cost, or Mirror paper book to seed lots from the sim blotter.
2. Click a weight slice or a row to edit. Remove zeros a lot out.
3. Watch largest name versus your risk cap (25% conservative, 35% moderate, 50% aggressive).
4. Read the cluster heatmap. A high mean off-diagonal is a diversification risk, not a trade.
5. BTC -10% sketch scales each lot by 7-day correlation with BTC. It is a sketch, not VaR.
6. What-if weights show dollar trims and adds. They never execute.

Alerts

In-desk only in this release. Set a Fear and Greed jump, pressure-flip watch, minimum confidence, and funding watch. Scan runs while you are on the desk. The bell lists unread events. Email and push are not wired yet.

Automation

1. Name a rule, pick an asset, set min confidence, min sentiment, position percent, max position, and max daily loss.
2. New rules save with the kill switch on and enabled off. Turn enabled on only after you have read the guardrails.
3. Evaluate fires into the paper book. Live exchange execution stays labeled and is not for sale here.

Community and Learn

Community is a dated note board, not a trade chat with invented alpha. Learn holds the same glossary used in dotted tooltips, plus a four-step path and data notes. Search a term, hover the live tooltip, jump to the page that uses it.

The same words as the tooltips

TERM	MEANING ON THIS DESK
Pressure	A weighted sum of return, RSI, MACD, volume anomaly, moving-average distance, crowd votes, and Fear and Greed. Each factor's contribution is listed on the signal.
Confidence	A scaled reading of how far composite pressure sits from a neutral band. It is not a probability of profit.
RSI	Recent average gains versus losses on a 0 to 100 scale. Above 70 is often called stretched high; below 30, stretched low.
Paper	Live reference prices with simulated capital. No exchange order is sent. The SIMULATED banner is permanent.
Cluster	Holdings whose closes move together. A high mean off-diagonal is a diversification risk, not a trade.
Funding	Binance USD-M 8-hour rate. Positive means longs pay shorts. Not part of the pressure model and not an order book.
Drawdown	Largest peak-to-trough drop in the equity curve in the window. A loss-from-highs measure, not a guarantee of future risk.
Sharpe-style	Mean daily return divided by the standard deviation of daily returns, annualized with a 365-day factor and a zero risk-free rate. A relative consistency score, not a promise.
Sentiment	Share of CoinGecko community votes marked positive, when present. Not a licensed social-media NLP feed.

Pipeline

SOURCE	ROLE
CoinGecko	Public market API. Reference data, not exchange execution grade.
Binance	Public market API used as a fallback when CoinGecko is unavailable. USD-M funding when the host responds.
alternative.me	Crypto Fear and Greed Index, a licensed-free public feed.
cv-pressure-v1.2	Transparent weighted-feature model. Last trained 28 August 2026. Not a neural black box.

Crowd-vote history is point-in-time, so the Fear and Greed versus BTC chart uses Fear and Greed as the sentiment series. If a number cannot be traced to the pipeline, it does not ship.

An operating cadence

These are working habits, not signals. Ignore any that do not fit how you actually sit at a desk.

MORNING, 12 MINUTES

1. Read the dated brief.
2. Note Fear and Greed and whether it jumped.
3. Open the ledger tape. If the board missed, do not size up to “make it back.”

SESSION, 20 MINUTES

1. Pick two names with a why you can restate in one sentence.
2. Check their pair on the heatmap.
3. If you still want risk, paper it with a stop. Then stop.

WEEKLY

1. Compare paper equity to the backtest curve on the same names.
2. If they disagree, trust the miss log over the story.
3. Cap any live-intent name at your risk profile before you ever connect a key.

NEVER

- Treat 80% confidence as 80% likely to pay.
- Hide a miss because the next print recovered.
- Run automation enabled without the kill switch.
- Mirror paper into portfolio and call it an exchange position.

Where the desk should go next

Worth building, in order, without pretending they already exist:

1. **Alerts that leave the desk.** Email or push on Fear and Greed jumps and pressure flips, still with the same copy and no fake urgency.
2. **What-if to paper.** One click that turns a cap-the-name trim into a simulated ticket, SIMULATED banner on.
3. **Brackets.** Stop and take-profit as one paper order, still filled at the latest print.
4. **Tax lots.** Average-in without erasing cost history.
5. **A labeled live venue, later.** Only behind counsel, kill switch, and a brighter banner than paper. Never mock a key to look live.

We will not: drop misses from the ledger, show equities as live, or replace feature weights with a slogan.

Predictive signals are probabilistic, not guaranteed. Past performance, whether backtested or live, does not guarantee future results. You can lose money, including the entirety of funds allocated to automated strategies.

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