HypeTrade: Phase 1 (MVP) Backlog

A sprint-ready backlog for building the core product in the first month.

Backlog (Prioritized)

EPIC: Core Trading

HT-9

As a user, I want my portfolio dashboard to show my total portfolio value and my overall unrealized profit or loss so I can track my performance.

ACCEPTANCE CRITERIA
- Total value is sum of cash and all holdings' current value.
- P/L is calculated correctly and color-coded (green/red).

EPIC: Core Trading

HT-15

As a user, I want to see the current price and profit/loss for each individual purchase.

ACCEPTANCE CRITERIA
- Holdings table has columns for Purchase Price, Current Price, and P/L.
- P/L is calculated as (Current Price - Purchase Price) * Quantity.
- P/L is color-coded (green for profit, red for loss).

EPIC: Journaling

HT-11

As a user, I want to select from a list of information sources.

ACCEPTANCE CRITERIA
- Checkboxes for TA, FA, News, Social Media, Gut Feeling are present.
- User can select multiple sources.

EPIC: Journaling

HT-12

As a user, I want a text box to write my trade rationale.

ACCEPTANCE CRITERIA
- Text area accepts multi-line input.
- Input is saved with the trade record.

EPIC: Journaling

HT-13

As a user, I want to view a simple, chronological list of all my past trades.

ACCEPTANCE CRITERIA
- List is separate from the main dashboard.
- Shows Ticker, Action, Quantity, and Date for each trade.

EPIC: Journaling

HT-14

As a user, I want to click on a past trade to view its journal entry.

ACCEPTANCE CRITERIA
- Clicking a trade in the history list opens its details.
- Details view shows the saved sources and rationale.

To Do (This Sprint)

EPIC: Core Trading

HT-6

As a user, I want to execute a "buy" order for a stock.

ACCEPTANCE CRITERIA
- Trade fails if cash is insufficient.
- Portfolio holdings are updated correctly.
- Cash balance is reduced by the correct amount.

EPIC: Core Trading

HT-7

As a user, I want to execute a "sell" order for a stock I own.

ACCEPTANCE CRITERIA
- Trade fails if user doesn't own enough shares.
- Portfolio holdings are updated correctly.
- Cash balance is increased by the correct amount.

EPIC: Journaling

HT-10

As a user, I want to be prompted to complete a journal entry after a trade.

ACCEPTANCE CRITERIA
- Modal appears immediately after a successful trade.
- Modal blocks other actions until submitted.

In Progress

EPIC: Onboarding

HT-3

As a logged-in user, I want to have a visible logout option.

ACCEPTANCE CRITERIA
- Logout button is always visible when logged in.
- Clicking it ends the session and returns to login page.

EPIC: Onboarding

HT-4

As a new user, I want to receive a starting virtual cash balance.

ACCEPTANCE CRITERIA
- Balance is exactly $100,000.
- Balance is visible on the main dashboard.

EPIC: Core Trading

HT-5

As a user, I want to search for a stock by its ticker symbol.

ACCEPTANCE CRITERIA
- Search works for valid US stock tickers.
- Displays current price upon finding a match.

EPIC: Onboarding

HT-8

As a user, I want to see a clear dashboard of all the stocks I currently own, including the quantity and current market value of each position.

ACCEPTANCE CRITERIA
- Table shows Ticker, Quantity, and Current Value for each purchase.
- Separate purchases of the same stock are listed as distinct line items.
- Data updates in near real-time with market prices.

Done

EPIC: Onboarding

HT-1

As a new user, I want to sign up with my email and password.

ACCEPTANCE CRITERIA
- Must use a valid email format.
- Password must be at least 8 characters.
- User is redirected to dashboard on success.

EPIC: Onboarding

HT-2

As a returning user, I want to log in to access my account.

ACCEPTANCE CRITERIA
- Shows error on incorrect credentials.
- Redirects to dashboard on success.