Release Plan v3

SmartTick

Last revision: May 28, 2025 Release date: June 4th, 2025

High Level Goals

- Be able to see the recent trades of congress' stocks
- Be able to see analysis of a given stock using trade data and historical data
- Be able to see a graph of a listed stock
- Various filter systems to organize stocks by politician, party, or other categories
- Leaderboard of portfolios

User Stories (2 week sprints)

Sprint 1:

- User Story 1.1: As a user, I want to be able to see information about a particular stock. (4)
- User Story 1.2: As a user, I want a table that shows recent politicians' trades so I can see all the relevant trading information in one place. (8) (Moved to Sprint 2)

Sprint 2:

- User Story 2.1: As a user, I want to see analysis of a stock so I can make more accurate assessments of a stock's value and make good trading decisions. (18) (Moved to Sprint 3)
- User Story 2.2: As a user, I want to see which politicians recently traded a particular stock. (8)

Sprint 3:

- User Story 3.1: As a user, I want to be able to see more information about the company when I click on their stock, so that I can decide if I want to invest in this stock. (16)
- User Story 3.2: As a user, I want to see a graph/live feed of a given stock when I click on it so I can better judge its performance. (4)
- User Story 3.3: As a user, I want to be able to click on a politician's face and see a page displaying their profile (10) (Moved to Sprint 4)
- User Story 3.4: As a user, I want to be able to filter Stocks by Legislature's party, state, or other stats (8)

Sprint 4:

• User Story 4.1: As a user I want to see a leaderboard of most frequent spending politicians. (14)

Product Backlog

High Level Goals:

- Get notifications on new trades
- Make simulated portfolio
- See connections between politicians

User Stories:

- As a user, I want to be notified when new trades happen.
- As a user, I want to be able to have a paper wallet to test the analysis before actually investing into the market.
- As a user, I want to see connections between different politicians and their trades.