Sprint 3 Plan

Slug Finance
2/14/23 - 2/27/23

Goals:
- Continue to connect backend to frontend components
- Continue to increase throughput
- Allow for an individual stocks price data to be downloaded as a spreadsheet

Task Listings:
- (20 story pts) As an investor, I want to see various types of charts/graphs for each stock in order to follow market trends.
- (10 story pts) As an investor, I would like to see FAANG displayed in a chart

Team Roles:
- Benjamin: Product Owner, Team, Back End Developer
- Steven: Team, Full Stack Developer
- Lance: Team, Front End Developer
- Patrick: Team, Front End Developer
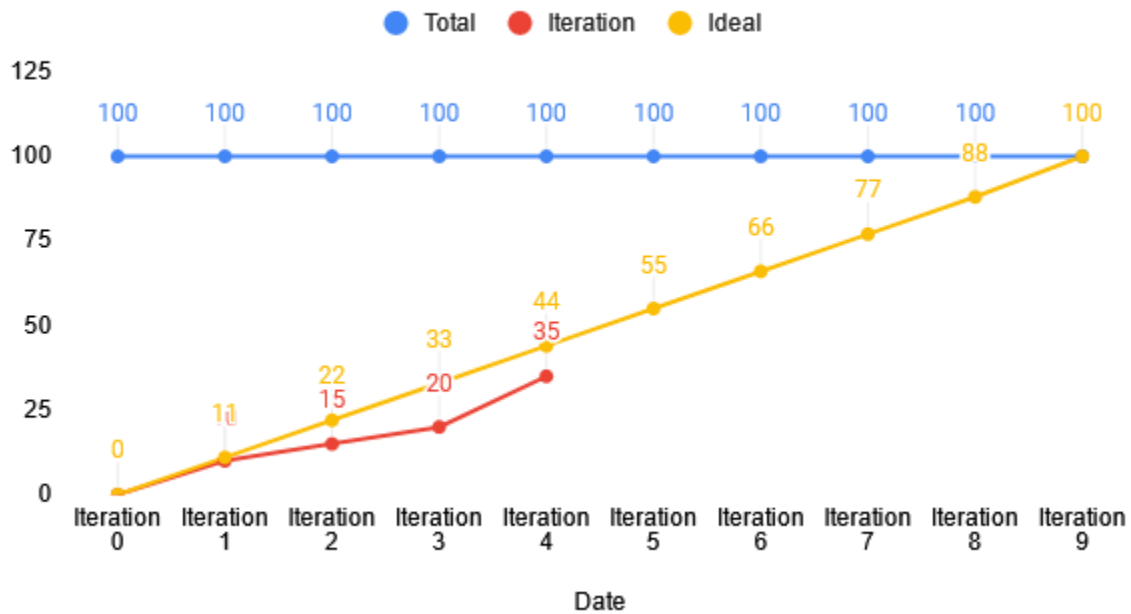- Edwin: **Scrum Master**, Team, Front End Developer

Initial Task Assignment:
- Benjamin: Finish new scraper, convert data to excel
- Steven: Scrape data for popular market indexes and store in database, help front end teammates with tasks
- Lance: Finish individual stock pages, setting up graphs in the home page
- Patrick: Finish connecting log in and sign up, work on individual stock page
- Edwin: Work on making the home page, help with setting up charts on the stock page.

Initial Burnup Chart:

Sprint 3 Burnup Chart - Slug Finance

Legend: Total — Iteration — Ideal

Initial Scrum Board:

Sprint 3 Scrum Board ☆ | 👥 Workspace visible | 🔲 Board ∨

User Story ···

● Sprint 3
As a data analyst, I want to be able to download a spreadsheet with a push of a button

● Sprint 3
As an investor, I want to see various types of charts/graphs for each stock in order to follow market trends.

● Sprint 3
As an investor, I would like to see the most popular market indexes displayed in a chart

+ Add a card

To Do ···

Create working graphs/charts for the stock data

Get multiple stocks displayed on homepage

+ Add a card

Doing ···

● Urgent
Store Historical data

Finish homepage layout

+ Add a card

Done ···

+ Add a card

Scrum Times:

- Monday, 6PM
- Wednesday, 2PM (with TA)
- Wednesday 6PM
- Friday, 6PM