Release Notes - [Stock n' Load] Version [1.60]

Date: [4/19/2024]

We are excited to announce the latest updates to our stock tracking website. This week, we focused on getting versions up of our API. Below are the key updates included in this release:

Enhancements

Home Page Websockets:

 Connected our home (favorites) page to tradingview, allowing for graphs displaying up to date data on each of the user's favorite stocks to be displayed

Portfolio Graph:

 Using Chart.js and the Marketstack API, implemented a graph in the portfolio page that evaluates the value of the user's portfolio for up to three days ago (note: not yet merged to main).

• Search Page Database Functionality

 Added buttons to the results generated by the search page, allowing the user to manage their list of favorites quickly and easily (note: not yet merged to main).

Ongoing Developments

Portfolio Page:

 With the graph function ready, the next step is to consolidate it with the portfolio page's other planned features to create the full, interactive tool

• CSS and Formatting Updates:

 Many of our recently developed features are functional, but require changes to their CSS or interface to make them more readable and aesthetically coherent.