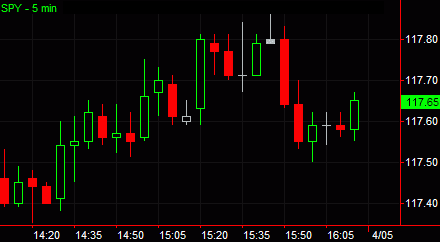
**Stock Market Dashboard**

1. Charting

Take user input of ticker Symbol and Query <https://iexcloud.io/> for data. Output a candlestick chart with the ability to scale to different time series. Add simple moving averages to provide actionable insights.

1. Portfolio Calculator

This calculator with allow the user to select from a drop down list 4 pre-built portfolios then Input an Investment size. Query API for current prices then Output suggested allocation into each stock in portfolio selected. Generate a pie chart of the portfolio. May add option to build and save custom portfolio.



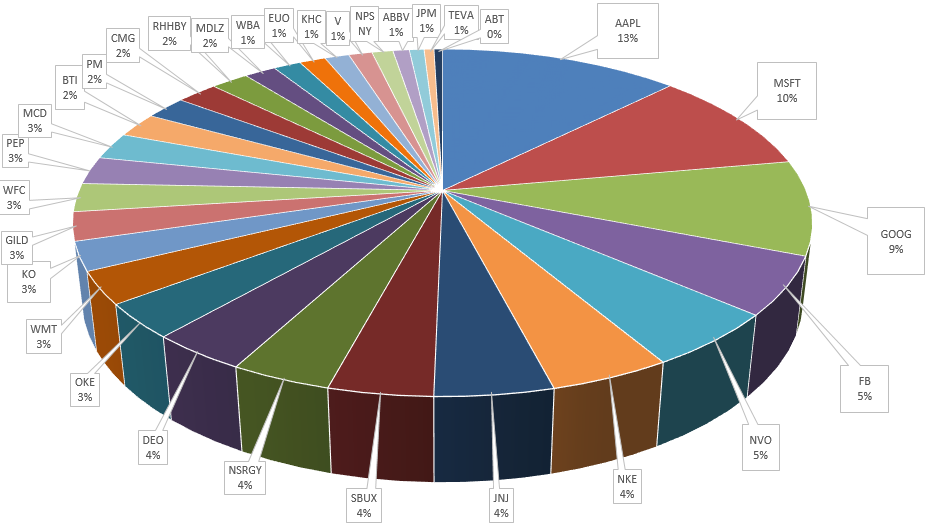
**Technologies and Libraries**

D3.js - Charting

React.js – Charting + Animation

Python – Query API

Postgres – Pre-built portfolios + Save Custom Portfolio



**GitHub Link -**