Stock dashboard utilizing yahoo finance API on python.

Focus More on building a front end dashboard

Front End

* Use datatables js to create table user can select from to update dashboard
* Multiple dashboard elements detailing historical performance of stock index
  + Comparisons across stocks (choose multiple tickers to be displayed)
  + Time Series – extended, incremental time period
    - D3 chart?
  + Maybe use cached data to generate profile?
  + Recent news? (web scraping maybe)

Back End

* Create a Flask that queries for data
* Flask API is used to generate parameters for yfinance API
* use MongoDB or SQL to cache results to limit API hits
  + Search result to see if time data needs to be refreshed
    - Potentially let user pick if 15 minute old (incremented anyway) data is okay