

Board

CS180 - Moni



Private Team



Team Visible

NC



Invite

Backlog

Priority - Low **Serverside Frontend**

Serverside Backend

Create ML (Predicts stocks)

Priority - Low **Size - Small**

Create UML for Server



Decide icon for application



Sprint Backlog

Size - Small **Clientside Backend**

Clientside Frontend

Create drop down to choose between stocks and etfs in HTML



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Size - Medium **Priority - High**

Clientside Frontend

Display Stock/ETF data in Grid



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Serverside Frontend **Size - Medium**

Clientside Frontend

Make Data, Analytics and News Picker which display different screens



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In Progress

Testing

Sprint 2 - Completed

Priority - High Serverside Backend


Added GetLabels Function



Priority - Medium Size - Medium

Serverside Backend


Multi Thread the import of files



Size - Medium Priority - High

Serverside Backend






Server fetches name of stock before sending data to client



Size - Medium Priority - High

Clientside Backend


Load Pubnub JSON Request into Stock Object

 1  NC

Size - Medium Priority - High

Clientside Frontend



Create chart to view stock data

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Size - Medium Priority - High

Clientside Frontend

Create sidebar to choose stocks/etfs to view

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Sprint 1- Completed

Design Frontend Layout

 2



Size - Medium Priority - High

Clientside Backend

Sort stocks by date



Unit Test Serverside Backend

Make Unit Tests for Database Class



Unit Test Serverside Backend

Make Unit Tests for Stock Class



Size - Small Priority - High

Clientside Backend

Create Stock class



Priority - Medium Size - Small

Clientside Backend

Stock dummy generator



Import Stock/ETF CSVs as Dict



Push initial Electron project to GitHub



Size - Small Priority - High

Serverside Backend

Design JSON request architecture



Priority - High Clientside Backend

Request PubNub data



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Priority - High Clientside Backend

Receive PubNub data



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Pubnub Communication Protocol

Size - Small Priority - High

Serverside Backend

Set up PubNub



Clientside Backend

Create Stock Object



Priority - High Serverside Frontend

Serverside Backend

Accept request from PubNub and
return requested Data to PubNub



Sprint 3 - Completed

Sprint 4 - Completed

Sprint 5 - Completed

Sprint 6 - Completed

Sprint 7 - Completed

Sprint 8 - Completed

Sprint 9 - Completed

Sprint 10 - Completed