This document is used to track and document stand ups.

**Week 1 (Only 2 Days b/c 1 day was in the previous Sprint)**

Sept 29, 2021:

Alex Davis:

What’s been done: Finishing touches for the demo of the app.

What will be done: Take a break, and study for other test.

What’s been hard: Having multiple tests at the same time.

Andrew Setka:

What’s been done: Talked with the group about how the presentation and sprint went. Planned to meet up start of next week for sprint 2 stuff

What will be done: Rest day and vacation until beginning of next week

What’s been hard: presenting in front of class

Brendan Lucich:

What’s been done: Recorded demo presentation and submitted documentation

What will be done: Rest Day/Mental Health Day

What’s been hard: MSFT Teams did not allow recording, had to use Zoom

Brady Mack:

What’s been done: finalized sprint 1 presentation and recorded demo with Brendan

What will be done: get a job

What’s been hard: time crunch at the end of the spring with a couple little things

Oct 1, 2021:

Alex Davis:

What’s been done: Took my other tests and did other homework.

What will be done: Finishing touches of sprint 1 before starting sprint 2.

What’s been hard:

Andrew Setka:

What’s been done: Rest day/Mental Health Day

What will be done: finish up any leftover work from sprint 1 and think about sprint 2

What’s been hard: School is busy

Brendan Lucich:

What’s been done: Rest Day/Mental Health Day

What will be done: Defined Goals for Sprint 2 and Deeper Retrospective

What’s been hard: Team morale after sprint 1

Brady Mack:

What’s been done: an interview/break from the project

What will be done: align goals with the team and decide what needs to be done

What’s been hard: a lot going on with my job hunt that causes distractions

**Week 2**

Oct 4, 2021:

Alex Davis:

What’s been done: Cleaned up things from Sprint 1.

What will be done: Prep for Sprint 2 planning.

What’s been hard: none

Andrew Setka:

What’s been done: Finished any remaining work from sprint 1

What will be done: Getting ready for sprint 2 planning (creating tickets and thinking about features/stories)

What’s been hard: none

Brendan Lucich:

What’s been done: Sprint 2 scope defined, ticket creation, and poker planning

What will be done: Kick Sprint 2 and grab assigned tickets

What’s been hard: No Blockers

Brady Mack:

What’s been done: Finished sprint 1 and presented

What will be done: Start to research Heroku or any other hosting solution for the flask API

What’s been hard: nothing

Oct 6, 2021:

Alex Davis:

What’s been done: Sprint 2 Planning

What will be done: Researched new global styling with bootswatch.

What’s been hard:

Andrew Setka:

What’s been done: Sprint 2 planning and poker

What will be done: Read through auth0 docs about API connections and RBAC

What’s been hard: none

Brendan Lucich:

What’s been done: Mock ups drawn for the forecast page and stock page

What will be done: Code clean up and comments

What’s been hard: No blockers

Brady Mack:

What’s been done: Decided to use heroku after looking at AWS and PythonAnywhere

What will be done: Begin to setup Heroku and figure out what dependencies are needed for that

What’s been hard: Playing around with each system and finding out what would be best took a lot of time

Oct 8, 2021:

Alex Davis:

What’s been done: Finalized the global styling and decided on LUX for the theme.

What will be done: Starting to implement conditional formatting for the stock evaluations page.

What’s been hard: Studying for other classes

Andrew Setka:

What’s been done: Read through the Auth0 docs and found out how to implement RBAC

What will be done: Add the ability of RBAC to code (TBD on how to use)

What’s been hard: none

Brendan Lucich:

What’s been done: Prepared and wrote any new data schemas necessary for sprint 2

api requests from Alpha Vantage to then be used in the Flask App

What will be done: Begin working on Stock Page and Stock Forecaster API

What’s been hard: Envisioning the scope of the data requirements with unknown

necessary variables to be learned later with more research

Brady Mack:

What’s been done: Familiarized myself with Heroku and linked our repository to the account

What will be done: Begin setting up the environment and see what is necessary to make heroku run the necessary files

What’s been hard: Took a while to realize only the owner of the repo can link it too Heroku

**Week 3**

Oct 11, 2021:

Alex Davis:

What’s been done: Started working on conditional formatting for stock evaluations.

What will be done: More work on conditional formatting for stock evaluations.

What’s been hard: CSS Issues.

Andrew Setka:

What’s been done: Added RBAC components to code (still TBD on using)

What will be done: Begin work and research on creating a chart for the stocks

What’s been hard: none

Brendan Lucich:

What’s been done: Created a Stock forecast page api request end point

What will be done: Add data necessary for a stock chart to this end point later

What’s been hard: No blockers

Brady Mack:

What’s been done: Done a ton of work in Heroku trying to get our environment squared away. Have had to change and revise files repeatedly.

What will be done: Continue to get the environment setup and work through the errors

What’s been hard: It is frustrating and slow getting this up and running. Many pushes to the remote site are being made to update what is running on Heroku

Oct 13, 2021:

Alex Davis:

What’s been done: More work on conditional formatting for evaluations page,

What will be done: Keep working on conditional formatting for the evaluations page. Will try to meet with Brady to discuss

What’s been hard:

Andrew Setka:

What’s been done: Read up on different chart makers for angular, have decided to go with highchart for now

What will be done: Create a mockup chart for the front end

What’s been hard: deciding between the charts, may change in final sprint

Brendan Lucich:

What’s been done: Added chart data to the api request

What will be done: Begin work on the stock forecaster

What’s been hard: No blockers

Brady Mack:

What’s been done: Got Heroku up and running with the Flask API

What will be done: Work with Alex to make try to make the frontend connect with the backend

What’s been hard: Took a while to set up the network for Heroku

Oct 15, 2021:

Alex Davis:

What’s been done: More work on conditional formatting for the stock evaluations page.

What will be done: Hopefully finish up conditional formatting and can move on to other things.

What’s been hard: Conditional formatting, and meeting with other teammates.

Andrew Setka:

What’s been done: Worked on the stock chart for a bit, got a local demo running

What will be done: Add the demo into the full app

What’s been hard: had some errors with dependencies and deprecations

Brendan Lucich:

What’s been done: Wrote a stock forecaster api endpoint

What will be done: Figuring out the other incorrect averages, Worked on share change

logic with splits and reversals (expanded from sprint 1 to meet

sprint 2 requirements)

What’s been hard: Writing business logic with increased complexity of the forecaster

Brady Mack:

What’s been done: Worked on small bug fixes

What will be done: Change the way

What’s been hard: Did not end up working with Alex on connecting the frontend

**Week 4**

Oct 18, 2021:

Alex Davis:

What’s been done: Finished up Evaluation pages conditional formatting.

What will be done: Positions Page

What’s been hard: Working with the position API’s.

Andrew Setka:

What’s been done: Finished putting the chart into the full app on my branch

What will be done: Work with davis to add the chart onto the stock page with all the code he already has

What’s been hard: learning how angular, typeset, and js work together

Brendan Lucich:

What’s been done: Worked with finance majors regarding the calculation formula and

averages

What will be done: Code implementation of the forecaster API, Continued work on the

stock forecast calculator

What’s been hard: Potential data issues with the Alpha Avantage API

Brady Mack:

What’s been done: Documented schema and shared with the team to connect my backend with the team

What will be done: Continue to support the integration effort as well as work on small error checking and making user management from the auth0 accounts

What’s been hard: repetitive small errors in my testing and working with the api and the code I have written already

Oct 21, 2021:

Alex Davis:

What’s been done: Started working on the positions page.

What will be done: More work on the position page.

What’s been hard: Making API calls within api calls. Trying to find work arounds for situations.

Andrew Setka:

What’s been done: Began to write documentation for the app and how to use it

What will be done: More documentation and getting with davis when he’s free

What’s been hard: Other classes have been full of work

Brendan Lucich:

What’s been done: Continued work on the stock forecast calculations and data issues

What will be done: Code implementation of the stock calculator

What’s been hard: Data and Finance Calculation issues regarding the stock forecast

calculator

Brady Mack:

What’s been done: More error checking as well as reformatting the output for use on the frontend

What will be done: Finalize everything needed for sprint 2

What’s been hard: Ensuring everything is running properly and consistently within db\_wrapper.py

Oct 25, 2021:

Alex Davis:

What’s been done: Finished up position pages.

What will be done: Start working on forecasting and stock pages.

What’s been hard: Random errors and having to refresh the page after adding, editing, and deleting. Not getting enough sleep.

Andrew Setka:

What’s been done: Got with Davis to merge stock chart with his stock page and cleaned up small details

What will be done: Write more documentation (it never ends). Work on sprint 2 presentations. Testing Testing Testing.

What’s been hard: Put off things for too long

Brendan Lucich:

What’s been done: Forecaster finished, Any final hotfixes that were needed for any

outstanding bugs and Sprint 2 Documentation and Presentation

What will be done: Present Sprint 2 and work on sprint 3 ticket creation

What’s been hard: Quickly diagnosing bugs for hotfixes right before sprint 2

Brady Mack:

What’s been done: A lot of bug fixing and documentation as well as administrative sprint work

What will be done: Present sprint 2 and work on sprint 3 goals

What’s been hard: Lots of little bugs to be worked out for the demo and the end of the sprint