

## **Sprint 1 Report:**

### **Actions to Stop Doing:**

- Have everyone review every pull request.
  - Issue: Pull requests stay unapproved for too long, waiting for everyone to test/approve.
  - Solution: Ask only two other team members to approve.

### **Actions to Start Doing:**

- Use more visuals to keep track of ideas during the meeting.
  - Issue: Points are sometimes unclear or forgotten.
  - Solution: Use visuals to explain concepts and take notes to look back at.
- Create google calendar to track meetings.
  - Issue: Meeting times are confusing and forgotten sometimes.
  - Solution: Add a google calender to keep track of meeting times and for reminders.
- Keep track of our user stories on Jira(overall progress) and update in a timely manner.
  - Issue: Jira tickets are not updated upon completion.
  - Solution: Make it a habit to update Jira as soon as progress is made on a task.

### **Actions to Keep Doing:**

- Stayed adaptable during the sprint.
  - Issue: the initial web framework, streamlit, was not offering the features we needed.
  - Solution: Early in the sprint, we switched the front end framework to React, allowing us to have more flexibility when designing the user interface for the web application.

### **Work Completed/Not Completed**

- Complete:
  - As a user, I am able to create an account and log in and out and I can maintain a portfolio of the stocks of my choosing.
  - As a user, I can go to the home page where I can access all the applications' features after log in.
  - User authentication api and database setup
  - Documentation and progress tracking workflow(confluence/jira)
- Not Completed:
  - All the user stories were completed.

### **Rate:**

11 User Story Points completed / 11 Total User Story Points = 1 User stories Story Points / Total User Story Points