Sprint 1 Report

Product Name: PostNote

Team Name: PostNote Team Members

Sprint Completion Date: October 24th, 2023

Revision Number: 1

Revision Date: October 23rd, 2023

Actions to stop doing:

- The team is completely satisfied with the current process because we are having consistent meetings, which allows each person to have the time to work on their component, ask questions, and get a better understanding of the current task. Additionally, the daily stand-ups have been helpful with tracking progress, thus giving us quality results on each sprint. Furthermore, when encountering issues, we clearly and respectfully communicate about various issues, such as git.

Actions to start doing:

- Due to merge conflicts and spending additional time on merging each branch into main, it was noted that each individual should git pull origin main every time you work on the project to avoid conflicts. This will allow the merging request to run much smoother and would allow us to decrease the amount of time spent resolving conflicts.

Actions to keep doing:

- Continue scheduling and attending meetings
    - So that we can stay on the same page

Completed:

- Completed all Sprint 1 user stories
- User stories completed:
    - **Login**: As a student, I want to be able to log in (e.g. using my UCSC email through Google or my personal email) so that I can join a class, upload/download notes, and have my own profile.

- ○ **Create Account**: As a student, I want to be able to make an account (e.g. using my UCSC email through Google or my personal email) so that I can join a class, upload/download notes, and have my own profile.
- ○ **Navigation Bar**: As a student, I want to be able to use the navigation bar to navigate to different pages (e.g. class page, week page, etc.) with ease.
- ○ **Class Page**: As a class member, I want to choose the class to post my notes or to download my notes from so that it is easier for my peers and myself to find notes related to a specific class.

Work completion rate:
- Total number of user stories completed: 4
- Total number of estimated ideal work hours completed: 30 hours
- Total number of days during the prior sprint: 14
- User stories/day: ~0.28 stories/day
- Ideal work hours/day: 0.5 hour per person; 2 hours for entire group
- For all sprints to date:
  - ○ Average user stories/day computed across all sprints to date: ~0.28 stories/day
  - ○ Average ideal work hours/day computed across all sprints to date: 0.5 hour per person; 2 hours/day for entire group

Final Sprint 1 Burnup Chart: