

Sprint 1 Plan

Product Name: PostNote

Team Name: PostNote Team Members

Sprint Completion Date: October 24th, 2023

Revision Number: 1

Revision Date: October 11th, 2023

User stories:

- **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.
 - Backend authentication for the sign-in page
 - Store users in Firebase
 - Time estimate: 8 hours
 - Frontend authentication for the sign-in page
 - Have a login field for both username and password
 - Time estimate: 4 hours
- **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.
 - Email box to type in
 - Time estimate: 1 hour
 - Password and Confirm Password box to type in
 - Check to make sure both passwords are equal
 - Time estimate: 3 hours
- **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.
 - Creating the bar
 - Time estimate: 1 hour
 - Adding functionality so that the user can navigate to other pages
 - Time estimate: 4 hours

- **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.
 - Populate Week 1 - 10 buttons and make clickable
 - Time estimate: 5 hours
 - Class study groups box
 - Time estimate: 2 hours
 - My study groups box
 - Time estimate: 2 hours

Team roles:

- Alexander: Backend authentication, Scrum Master
- Roma: Frontend authentication with login
- Aidan: Navigation Bar, create account
- Roger: UI for class page
- Madeline: UI for class page, Product Owner

Initial Burnup Chart



Scrum Board:

<https://trello.com/b/2NTgrzFF/postnote-scrum-board>

Scrum Times:

- Tues Oct 17 11:30AM - 1:30PM
- Thurs Oct 19 11:30AM - 1:30PM
- Thurs Oct 19 2:00PM – 2:45PM
 - Meet with TA
- Mon Oct 23 11:00AM - 1:00PM