### **Sprint 2 Plan**

Product Name: PostNote

Team Name: PostNote Team Members

Sprint Completion Date: November 7th, 2023

Revision Number: 1

Revision Date: October 25th, 2023

#### **User stories**

- PostNote Class Enrollment: As a student, I want to be able to enroll in a class in PostNote so that I can see all the notes that have been uploaded for a specific class and so that I can upload my notes for a specific class.
  - Click a button that brings the user to a page with all of the class
    - Time estimate: 1 hour
  - Populate this page with all of the classes
    - Time estimate: 8 hours
  - When a class is clicked and the user enrolls, make sure this gets updated in Firebase
    - Time estimate: 4 hours
- Course Search: As a student, I want to search through all available BSOE courses so that I can find the course that I want to enroll in easily.
  - Search bar
    - Create the search bar, and do the UI
    - Time estimate: 4 hours
  - Search filtering
    - Dynamic search options
      - Time estimate: 8 hours
  - Web Scraper to parse data from Baskin website
    - Time estimate: 4 hours
  - o Display each class with professor's name with widgets
    - Time estimate: 2 hours

- Upload Notes: As a class member, I want to be able to upload my notes(s) so that I can share my knowledge with other students.
  - Click a button that will bring the user to the upload notes page

■ Time estimate: 1 hour

• Select a file button with functionality

■ Time estimate: 5 hours

Display image preview

■ Time estimate: 5 hours

Display upload success button

■ Time estimate: 2 hours

### **Team roles:**

• Alexander: Complete the web scraper, Search filtering

• Roma: Scrum Master, Search filtering

• Aidan: Display each class with professor's name with widgets

• Roger: Page Layout for each week folder

• Madeline: Select a file to upload, Product Owner

# **Initial Burnup Chart**



# **Scrum Board:** <a href="https://trello.com/b/2NTgrzFF/postnote-scrum-board">https://trello.com/b/2NTgrzFF/postnote-scrum-board</a>

## **Scrum Times:**

- Fri Oct. 27 1:45 PM 2:30 PM
  - Meet with TA
- Tuesday Oct. 31 11:30 1:30 PM
- Thursday Nov. 2 11:30 1:30 PM
- Thursday Nov. 2 2 2:45pm
  - o TA meeting
- Monday Nov. 6 10:30am 12:30pm
- Tuesday Nov. 7 11:30 1:30 PM