### **Sprint 1 Plan**

Product Name: ClassNeedsTeam Name: ClassNeeds

• Sprint Completion Date: July 6, 2020

• Revision Number: 1

• Revision Date: June 25, 2020

#### Goal

 Sprint 1 will be centered around creating a functioning website and database that can communicate. It will also be focused on the ability to upload and view files for each class on the website.

## **Task Listing, Organized by User Story**

- User Story 1: As a student, I want to be able to find the class that I am taking or thinking of taking.
  - Task 1: Create a landing page (4 hours)
  - Task 2: Create pages for each class we have available (10 hours)
  - Task 3: Create a search function that returns names of classes and will bring you to that page (5 hours)
  - o Total: 19 hours
- User Story 2: As a student or professor, I want to see files that have already been uploaded and upload my own.
  - Task 1: Create the ability to upload/download files for the class' page that the user has navigated to (4 hours)
  - Total: 4 hours
- User Story 3: As a student, I want to make sure that the website is secure and only accessible by my peers.
  - Task 1: Create the ability to sign in/out (4 hours)
  - o Total: 4 hours

#### **Team Roles**

- Kamyar Mojtahedi: Developer, Product Owner, Scrum Master
- Joseph Wong: Developer
- Jordan Wong: Developer
- Chen Peng: Developer

# **Initial Task Assignment**

- Kamyar Mojtahedi: User Story 1, Tasks 1-3: site's design,database management( creating tables for different files and user info), search function for classes
- Joseph Wong: User Story 1, Task 2: structure and format(categorization of files such as syllabuses, notes, homework assignments and etc) for each class page
- Jordan Wong: User Story 2, Task 1: upload/download files for each class and store in the correct table in the database
- Chen Peng: User Story 3, Task 1: sign in/out, properly holding user info in the database

# **Initial Burnup Chart**

No clue how this works!

#### **Initial Scrum Board**

| User Stories | Tasks Not Started | Tasks in Progress | Tasks Completed |
|--------------|-------------------|-------------------|-----------------|
| 1            |                   | 1 - 1             |                 |
| 1            |                   | 1 - 2             |                 |
| 1            | 1 - 3             |                   |                 |
| 2            | 2 - 1             |                   |                 |
| 3            | 3 - 1             |                   |                 |

### **Scrum Times**

Monday: 5pmThursday: 5pmSaturday: 5pmArrange with TA