

# Sprint 1 Report

Enroll Smart 4/21

## Things to stop doing

- The team should stop having daily scrum meetings on the day we meet the TA, as we do a scrum when we meet the TA.
- The team should stop making scrum meetings the only time of communication throughout the day, as tasks are related, and communication and work sessions are important.

## Things to start doing

- The team needs to start communicating more and allotting more time to work on the tasks for the project.
- The team needs to start setting mini deadlines across the sprint and meet them to fulfill the tasks in time.
- The team needs to start planning tasks and how to approach them, and start with writing some of the tests before writing the actual implementation, so we have well-factored and tested code that fulfills the functional design and specifications.
- The team for the frontend needs to start working on designing the UI/UX in Figma before implementing it, and start using minimal vanilla HTML and UI libraries to make a good-looking, functional app with minimal effort.
- We should start communicating throughout the day instead of just in scrum meetings, as teams need to feel comfortable and not hesitate to ask questions and talk.

## Things to keep doing

- We should keep having daily scrum meetings to be up to date on the status of the team and check if we are on track to fulfill the deadlines in time every day.
- We should keep having the majority of the meetings in person with most of the team members present to keep the communication strong and smooth, and avoid having hybrid meetings.

## Work completed/not completed

### Completed User Stories:

- As a user, I want to be able to sign up and sign in, or use Google OAuth to do that, so I can use the app and authenticate easily and quickly.
- As a user, after logging in, I should be able to see a dashboard.
- As a developer, I should be able to merge into the main branch by pull request to test and deploy the app automatically using CI/CD, so the app is deployed and well tested

### Incomplete User Stories:

- As a user, I should be able to go to the search tab and search for data about a particular class, so I can get data
- As a user, I should be able to get a list of all classes offered at UCSC and click on a class to get information about it

### Work completion rate

- Total number of user stories completed: 3
- Total number of estimated ideal work hours: 26
- Total number of days during the prior sprint: 13
- Average number of User stories per day: 0.25 User story/day
- Average number of work hours per day: 2 hr/day