

## Blackboard Sprint 3 Plan

- Sprint completion date: May 22nd, 2024
- revision #0
- revision date: May 15, 2024

**Goal:** For this sprint, we want to implement the user review system and polish UI for the whole app.

### User Stories and Tasks:

**User story 1:** “As a student, I want to leave a review for teachers so other students can see them.” [10]

#### Acceptance Criteria:

- Implement review button: redirects user to sign up teacher reviews page from profile screen
- Add review collection in firebase
- Teacher Side: Pull information from database to populate list to show student on review screen

Total for user story 1: 20 hours

**User story 2:** “As a teacher, I want my class additions to show up on my calendar so I know what days I’m teaching.” [2]

#### Acceptance Criteria:

- Be able to view past, present, and upcoming classes as a teacher
- Press class detail: redirects user to information page showing class details and student reviews

Total for user story 2: 5 hours

**User story 3:** “As a teacher, I want to view a list of students enrolled in my classes for better preparation.” [5]

#### Acceptance Criteria:

- Implement list of students to be viewed from class page in profile section
- If user role: teacher, redirect to list of students enrolled in users’ class.
- If user role: student, redirect to review page

Total for user story 3: 5 hours

**User story 4:** “As a user, I want the UI to look good and have a seamless experience on the app” [7]

Acceptance Criteria:

- Change background image to blackboard for all screens
- Add scrollable list to profile page for classes and past classes
- Fix findClass bug where classes don't show up sometimes

Total for user story 3: 10 hours

**Team roles:**

Brian Bae: Scrum Master, Developer

Ali Taquie: Developer

Bruce Bai: Developer

Brian Huang: Product Owner, Developer

Matthew Wang-Mizuno: Developer

**Initial task assignment:**

Ali Taquie: User story 1, tasks: 2, 4


Brian Bae: User story 1, tasks: all, User story 2, tasks: all

Bruce Bai: User story 3, tasks: 2,3, User Story 4, tasks: all

Brian Huang: User story 3, tasks: 3,4, User Story 4, tasks: all

Matthew Wang-Mizuno: User story 1, tasks: 3, User Story 2, tasks: all

**Initial burnup chart:** A graph giving the initial burnup chart for this sprint and is labeled as such with sprint number and project name and is located in the lab.

 Sprint 3 Burnup Chart

**Initial scrum board:**

 Sprint 3 Task Cards

**Scrum times:**

Daily scrum meetings are going to be on Monday, Tuesday and Friday.

Monday at 9:15am at SNE

Tuesday at 1pm with Michelle Quach

Friday at 9:15am at SNE

\*Will adjust based on schedules. We always meet more than 3 times a week anyway.

