## Sprint 3 Plan - CMPS 115 - Better Quiz App

Scrum Master(s): Emmett, Roman. Sprint Completion Date: 3/12/2018.

Revision 1.

**High Level Goals** for this sprint revolve around the theme of cleaning up the display for the app and creating a review system for students to utilize, enhancing their test-taking experience by allowing them to look back on their graded quizzes and see where they went wrong. We also need to create a logo, to be displayed on our main pages and any other quiz pages.

User story 1: As a user, I want to be able to see my quiz results. (~12 hours)

Task 1.1: Save quiz answers to a user model. (EO)

Task 1.2: Connect it to the results page, to submit quiz. (YZ)

**User story 2**: As a user, I want to see a beautiful looking app. (~10 - 16 hours)

Task 2.1: Style all pages with similar CSS, theme, and layout. (Frontend)

**User story 3**: As a user, I can logout. (~6 hours)

Task 3.1: Connect the logout button so that it functions as intended. (EG)

**User story 4**: Refactor quiz, so a user can step through questions.(~10 hours)

Task 4.1: Edit urls to support this. (EO)

Task 4.2: Add support for "next question in quiz" button instead of submit question. (YZ/EO)

User story 5: As a company, we need to have a logo. (~2 - 4 hours)

Task 5.1: Create a logo. (Whole team)

Task 5.2: Place on login and dashboard page. (DB/RZ/RA/Frontend)

**User story 6**: As a user, I want some documentation about the app and company behind the app. (~2 - 4 hours)

Task 6.1: add an about page. (Whole team)

Task 6.2: add a help page with contacts at the company. (WT)

Total hours: ~40 hours.

Team Roles:

Ethan O'Brien: Product Owner and Backend Dev

Ruben Ayestes: Frontend Dev

Roman Sul: Scrum Master and Frontend Dev

Yang Zheng: Backend Dev

Emmett Greenberg: Scrum Master and Backend Dev

Donovan Buccat: Frontend Dev

## **Initial Team Assignments**

Assignments for the team members are as such:

Frontend Devs: Task(s) 2.1, 5.2.

Tasks any dev on the team can complete once previous, more pressing tasks are complete: 6.1,

6.2, 5.1.

Ethan O'Brien: Task(s) 1.1, 4.2, Yang Zheng: Task(s) 1.2, 4.2, Emmett Greenberg: Task(s) 3.1

Roman Sul: Task(s) 5.2 Ruben Ayestes: Task(s) 5.2 Donovan Buccatt: Task(s) 5.2

## Initial Burnup Chart

