Heading: Sprint Plan #3, 183 TextBook Heroes, 2/19/18 - 3/4/18

Product name: Textbook Exchange

**Goal:** The goal of this sprint is to give more life to the website in terms of functionality for the user. We have successfully linked all the pages together and now it is time to provide the user with an enjoyable user experience.

### Task listing, organized by user story:

**User story 1-** As a user I want to be able to edit the information on my profile as well as the listings that I have posted.

- Task 1: Create a way for the user to edit information. (Possibly phone number, Name, major, address) (3 hrs)
- Task 2: Create new posts of books that I am interested in selling. (4 hrs)
- Task 3: Edit listings whether it be updating information or deleting the listing after the user sells it. (3 hrs)

Total Hours: 10 hours

**User story 2-** As a user, I want to be able to search up the books that I am interested in purchasing.

- Task 1- Be able to search through the DB of listings to provide the appropriate results. (2 hrs)
- Task 2-Implement the results page directly after searching with necessary information over the list. (Photo, title, edition, etc.) (5 hrs)
- Task 3- Have a more detailed page to show the information of a specific book that is listed.(4 hrs)

Total Hours: 11 hours

**User Story 3-** As a developer I want a page that tells the user a little bit of what my service does for them.

- Task 1- Set up the extra page and link is together with the rest of the pages. (1 hr)
- Task 2- Fill the page with information of what we provide.(1 hr)

Total Hours: 2 hours

**User Story 4-** As a developer I would like to be able to test my web page with more realistic data than the examples inputted during development.

- Task 1: Populate the database with more realistic information for better testing (2 hrs)
- Task 2: Authenticate our own accounts in order to test adding new listings. (2 hrs)
- Task 3: Make aesthetic improvements based on user standpoint. (2 hrs)

Total Hours: 6 hours

#### Team roles:

Ron Marks- Project Owner Katerina Chinnappan - Developer Kevin Romero- Scrum Master

## Bryan Uribe- Developer

**Initial task assignment:** A listing of each team member, with their first user story and task assignment. This should look like:

Ron Marks- User Story 2- Use information from search bar to be able to find the appropriate listing information.

Katerina- User Story 1- To set up the profile page and all the information that comes with it. Kevin Romero- User Story 2- Be able to create a new listing of the book the user is interested in using.

Bryan Uribe-(Joined the group late in Sprint #2 and job was catch up and learn about React to hop into project beginning of Sprint #3)- User Story 3-Set up the "about" page and get the link working.

#### **Scrum times:**

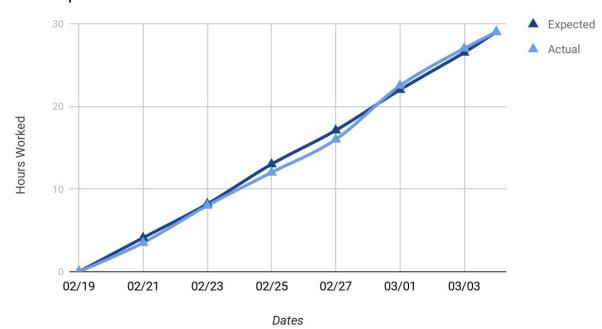
Monday: 15 min within 13:30 - 15:00

Wednesday: 13:30 - 13:45

Friday: 13:30 - 13:45

## **Initial burnup chart:**

# Burn-Up Chart #3



Initial scrum board: https://trello.com/b/2fq20QVS/sprint-3