Heading: Sprint Plan #1, 183 TextBook Heroes, 1/22/18-2/04/18

Product name: Textbook Exchange

**Goal:** Our goal is to learn Node/React framework and apply the knowledge to build a basic login page and main page of textbooks.

# Task listing, organized by user story:

**User Story 1:** As a developer I want to learn Node/React framework

Task 1: Look up tutorials on React and JavaScript to learn the syntax and how it is used for rapid development (3 hrs)

Total Hours: 3 hours

**User Story 2:** As a developer I want to integrate Google login and develop a login page

Task 1: Look for google authentication tutorial and learn (1 hr)

Task 2: Have a login function to allow users to create profiles (3 hrs)

Task 3: Have the authentication functional for the users making new profiles (3 hrs)

Total Time: 7 hrs

**User Story 3:** As a developer I want to create a basic main page displaying textbooks.

Task 1: Work on the design of the main page (1 hr)

Task 2: Work on displaying some dummy data (4 hrs)

Total Hours: 5 hours

## **Team Roles:**

Ron Marks - Product Owner
Katerina Chinnappan - Scrum Master
Kevin Romero Peces-Barba - Developer
Marielle Norris - Developer

### **Initial Task Assignment:**

Ron Marks-

User Story 1: As a developer I want to brush up on JavaScript

User Story 2: As a developer I want to read/integrate google authentication

User Story 3: As a developer I want to work on displaying dummy data

### Katerina Chinnappan:

User Story 1: As a developer I want to learn Node/React framework, brush up JavaScript

User Story 2: As a developer I want to read/integrate google authentication

User Story 3: As a developer I want to work on displaying dummy data

#### Kevin Romero Peces-Barba:

User Story 1: As a developer I want to brush up on JavaScript

User Story 2: As a developer I want to read/integrate google authentication

# User Story 3: As a developer I want to work on displaying dummy data

### Marielle Norris:

User Story 1: As a developer I want to learn Node/React framework, brush up JavaScript

User Story 2: As a developer I want to read/integrate google authentication

User Story 3: As a developer I want to work on displaying dummy data

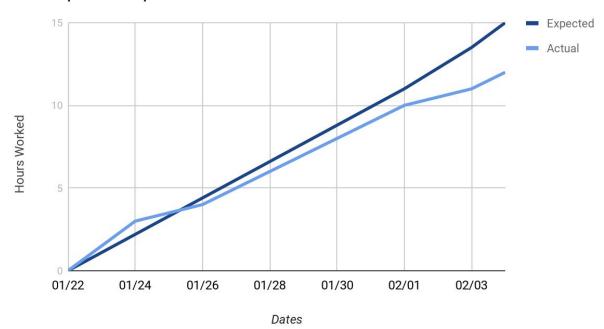
### **Scrum Times:**

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

Wednesday: 13:30 - 13:45 Friday: 13:30 - 13:45

# **Initial Burn Up Chart:**

# Burn-Up Chart Sprint #1



Initial Scrum Board: <a href="https://trello.com/b/m7olaTh1/sprint-1">https://trello.com/b/m7olaTh1/sprint-1</a>