

## **Sprint 1 Plan**

**Product name:** Textbook Exchange

**Team name:** Textbook Heros

**Sprint Completion:** 2/03/2018

Revision number 1.0

Revision date 1/21/2018

### **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 (3.5 hours)

Total Hours: ~3.5 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 (30 min)

- \* Task 2: Integrate this into the login page in less than a week (< 1 week)

Total Time: < 1 week

- \* 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 (~30 min)

- \* Task: Work on displaying some dummy data (< 1 week)

Total Hours: < 1 week

### **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