

# Sprint 3 Plan

Product: Better Bus

Sprint Start Date: 02/19/18

Sprint End Date: 03/04/18

Revision Number: 1

Revision Date: 02/19/18

**Goal:** Add sign in and get data for buses

## **User Story 1 - 3 Points**

As a user, I want to sign-up/sign in to the app.

- (Task 1) Set up authorization in the app.
- (Task 2) Set up authentication rules.

## **User Story 2 - 2 Points**

As a user, I want to self report bus type, bus density.

- (Task 3) Make bus clickable.

## **User Story 3 - 3 Points**

As a user, I want to see the bus density and bus type (reported by users).

- (Task 4) Set up the bus type marker for differing buses.

## **User Story 4 - 3 Points**

As a user, I want to report the location and other data of a city bus.

- (Task 5) Track the location of the city bus.

## **User Story 5 - 2 Points**

As a user, I want to see the location of a city bus.

- (Task 6) Get the schedules of the city buses.
- (Task 7) Show on map the marker for the city bus.

## **User Story 6**

[SPIKE 6] Research if there is any potential data for city buses - 1H

## **Team Roles**

Daniel Stansberry: Full stack Developer, Product Owner

Kyle Salter: Full Stack Developer

Minh Nguyen: Developer

Tiffany Lee: Developer

Eric Dunbar: Developer, Scrum Master

## **Initial Task Assignments**

Daniel: 2, 3, 4, 5, 6, spike

Kyle: 1, 2, 3, 7, spike

Eric: 1, 4, 5, 7, spike

Minh: 1, 2, 4, 5, 6, spike

Tiffany: 1, 2, 3, spike

### **Scrum Times**

Monday, Wednesday, and Friday after class

### **Scrum Board**

<https://github.com/danstans/Better-Bus/projects/3>