

**Sprint 3 plan**

(app name) SPACE

(team name) Team Voyager

Sprint due Wednesday Nov 23, 2016

Revision 1 on Saturday Nov 4, 2016

We have two main users. Property owners, and property renters.

**Goal**

The goal of sprint 3 is to be able to add more pages to the application. In particular, map views were a huge goal as well as retrieving data from the database and displaying them in the app.

**Team Roles**

Raul - project owner, developer

Joshua - developer (database)

Matt - developer, UI designer

Tyler - developer

David - developer (Maps), Scrum Master

Colin - developer (navigation), Scrum Master

### **Sprint 3**

#### Story points (10) - User Story

- 3 - As a user I want the app to work on my mobile platform of choice, because I want to be able to use the app regardless of my preference.
  - Add code for native APIs like maps in iOS (10 hours)
  - Fix textInput fields in iOS (10 hours)
  - Add vector icon dependency to iOS (10 hours)
- 1 - As a user, I want to be sure nobody can check me out of my spot, because that would cause issues with payment
  - Remove buttons depending on the user (1 hour)
- 1 - As a user, I want an app that feels consistent when using it, because I hate when apps don't function the way I expect it to.
  - Disable swipe back gesture for navigate pop (1 hour)
- 1 - As a user, I want to only be able to check in to the spots of other posters so that I do not accidentally check into my own spot.
  - Compare the creator of spot to the current user (1 hour)
- 2 - As a user I want the app to track how long I have been checked into a spot, so that I can make correct payments
  - Put a timestamp of when checked in (2 hours)
  - Put a timestamp of when checked out (2 hours)
- 2 - As a user, I want to be able to filter out listings so that I can find a space based on my needs
  - Do a firebase query based on the location the user entered (3 hours)
  - Filter the results and display the results (3 hours)

## Task Assignment:

- Joshua - As a user I want the app to work on my mobile platform of choice, because I want to be able to use the app regardless of my preference.
  - Fix textInput fields iOS
- Raul - As a user, I want to be able to filter out listings so that I can find a space based on my needs
  - Do a firebase query based on the location the user entered
- Matt - As a user I want the app to track how long I have been checked into a spot, so that I can make correct payments
  - Put a timestamp of when checked in
- Tyler - As a user, I want to be sure nobody can check me out of my spot, because that would cause issues with payment
  - Remove buttons depending on the user
- David - As a user, I want to only be able to check in to the spots of other posters so that I do not accidentally check into my own spot.
  - Compare the creator of spot to the current user
- Colin - As a user, I want an app that feels consistent when using it, because I hate when apps don't function the way I expect it to.
  - Disable swipe back gesture for navigate pop

Initial Burnup Chart:



**Scum Board**

Can be found on Trello. We will add you as a collaborator if you would like to see it.

**Scrum times**

Mondays Noon - 2pm

Wednesday Noon - 2pm 12: 45 with Kavya

Friday 1 - 2pm