

## **Sprint 1 Plan for Treehouse**

July 29 - June 5

Version 1 (Most recent updated: July 1)

**Goal:** Create an accessible website that allows users to create an account, log in, and build a profile.

**User Story 1:** As a renter, I want to create a profile so that I can see properties that match my profile.

Task 1: Set up Firebase Realtime database to store user information

Task 2: Make profile page using Javascript, HTML, and CSS

Task 3: Feed user information from HTML inputs to the database

Total Time: 8 hours

**User Story 2:** As a landlord, I want to create a profile so that I can list my property.

Task 1: Set up Firebase Realtime database to store user information

Task 2: Make a profile page using Javascript, HTML, and CSS.

Task 3: Feed user information from HTML inputs to the database

Total Time: 8 hours

**User Story 3:** As a user, I want to sign up for an account so I do not have to keep setting my preferences.

Task 1: Make a landing sign up page using scripting languages

Task 2: Add Firebase Authentication to code

Task 3: Feed user email and password from HTML inputs to Firebase Authentication

Task 4: Integrate Google sign in with Firebase Authentication

Total time: 6 hours

**User Story 4:** As a user, I want to login back into my already made account to access my profile.

Task 1: Make a login page using scripting languages

Task 2: Add Firebase Authentication to code

Task 3: Feed user email and password from HTML inputs to Firebase Authentication

Task 4: Integrate Google sign in with Firebase Authentication

Task 5: Connect Sign up page with login page

Total time: 6 hours

## Team Roles:

Surya - Product Owner and Developer

Keerthana - Scrum Master

Edmond - Developer

Angchen - Developer

## Initial Task Assignments:

Surya - User Story 4, Set up Firebase Hosting and Authentication

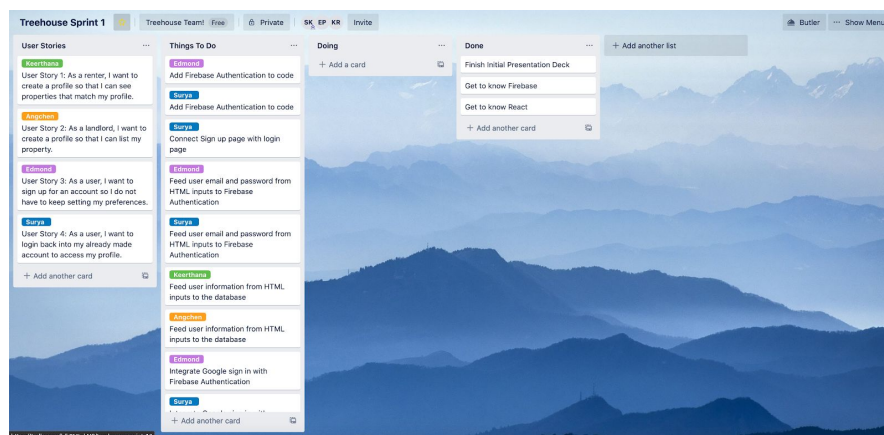
Keerthana - User Story 1, Set up Firebase Hosting and start building profile

Edmond - User Story 3, Set up Firebase Hosting and Authentication

Angchen - User Story 2, Set up Firebase Hosting and start building profile

**Burnup Chart: N/A**

## Initial [Trello](#) Scrum Board:



## Scrum Times:

Monday: 9 PM - 10 PM

Wednesday: 9 AM - 10 AM

Friday: 1 PM - 2 PM

Sunday: TBD