

### **Sprint #3 plan**

**Treehouse**

**Treehouse Team**

**Sprint completion date: July 21st**

**Sprint start: July 14th**

**Goal: Linking up backend database to frontend and making sure profile pages are working along with creating for users to post information onto profile and post listings.**

#### **User story 1:**

As a landlord, I want to post my own listings onto the website so people can see the listings I have posted.

Task 1: Setup firebase database to hold listing information.

Task 2: Have that information come into the front end.

Total time: 5 hours

#### **User story 2:**

As a renter, I would like to see the profile page and have that information viewable by a landlord, while also having my preference interact with what listing is shown.

Task 1: Create a profile listings page so that landlords can see potential renters details.

Task 2: Enable renter's preference filter out listings

Total time: 6 hours

#### **Team roles:**

Surya - Project Owner

Edmond - Scrum Master

Anchen - Developer

Keerthana - Developer

#### **Initial task assignments:**

Surya - User Story 2, set up login page linked up with frontend

Edmond - User Story 2, Create profile listings and work on filtering

Anchen - User Story 1, Setting up database to work with frontend and update listings

Keerthana - User Story 1, Setting up database to work with frontend and update listings

## Initial Scrum Board:

The screenshot shows a Scrum Board interface for 'Sprint 3'. The board is set to 'Treehouse' and 'Free' plan, with 'Team Visible' permissions. It features four columns: 'User Stories', 'To Do', 'Doing', and 'Done'. The 'User Stories' column contains two user stories. The 'To Do' column has two tasks. The 'Doing' column is currently empty. The 'Done' column has one completed task. Each column has an 'Add another card' button at the bottom.

**Sprint 3** ☆ Treehouse Free Team Visible EP Invite

**User Stories** ...

- User story 1: As a landlord, I want to post my own listings onto the website so people can see the listings I have posted.
- User Story 2: As a renter, I would like to see the profile page and have that information viewable by a landlord, while also having my preference interact with what listing is shown.

+ Add another card

**To Do** ...

- Enable renter's preference to filter out listings
- Link up database to front end so that it can update information
- Link up profile and login front end to main treehouse web app

+ Add another card

**Doing** ...

+ Add a card

**Done** ...

- Profile listings page similar to home page

+ Add another card