

# Housing Connect Sprint 2 Report

**Housing Connect Team**

**Sprint 1 Completion Date:** 2/21/2018

**Revision Number:** 1.0 **Date:** 2/21/2018

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## **Actions to stop doing:**

- Showing up to meetings late
- Putting off work
- Missing meetings
- Leaving meetings early
- Doing the TSR at the last second
- Cancelling meetings

## **Actions to start doing:**

- Heading over to meetings earlier (so we are on time)
- Integrating work with the main branch when it is complete
- Going to meetings
- Managing time more effectively
- Using Firebase on our computers
- Learning both sides of the development process (example: front-end developers should look into how the back-end is implemented)
- Keeping track of the work everyone is doing
- Double-checking deadlines so tasks are done on time
- Finishing the TSR before our Wednesday meeting

## **Actions to keep doing:**

- integrating work into the main branch
- Completing our assigned tasks
- Working on HTML / CSS for our website
- Learning about what tasks the other members have done and how they implemented them

### **Work completed:**

- As a User I would like to have a functional website so that I can access the features advertised by the developers .
  - Connect the website to the functionalities we already have
- As a tenant I want to be able to save residences so that I can track their price and availability through the year.
  - Add a save button to the website and an unsave button
  - Have the listing link (or etc) saved into the database for persistence and the later ability to view the listings which are saved.
  - Add a view section to the website
- As a tenant I want to be able to search through my recently viewed residence listings so that I can conveniently find houses from homeowners I'm interested in.
  - Add concept of user who is tenant
  - Add concept of user who is homeowner
  - Add a button on the website to go to recent history (viewings)
  - Define recently viewed (last log-in? Last 2 log-ins? Within 30 days?)
  - Add history into the database (log views)
  - Make the actual page to view the recent history
- As a user I want to search for residences by address and city name so that I can conveniently find residences in my area that I am interested in.
  - Add a filter-by function for city name
  - Add ability to search entire website to find keywords

### **Work not Completed:**

- As a user, I want to have a bio that is readable by other users to know what kind of person they are and share my profile/information with others.
  - Allow other users to look at bio information
  - Add a description box and contact info box
  - Allow others to look at the bio

## Work completion rate:

Total number of user stories implemented: **4 user stories**

Total number of user story tasks implemented: **12 user story tasks**

Total number of estimated ideal work hours completed: **34 ideal hours**

Total number of days: **19 days**

Average user stories implemented per day: **0.2 user stories per day**

Average user tasks implemented per day: **0.75 user story tasks per day**

Average ideal work hours spent per day: **2 ideal hours per day**

## Final Burnup Chart

