

Housing Connect Sprint 2 Report

Housing Connect Team

Sprint 2 Completion 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

