

## **Housing Connect Release Plan**

Release Date: 3/23/18

Team Name: Housing Connect Team

**High Level Goals:** Create a website that allows homeowners and potential tenants find each other. Homeowners should be able to list their house or apartment with a description of the residence. Tenants should be able to search for a type of residence or potentially search for nearby residences. Both homeowners and tenants would have a biography with contact information.

### **User Stories for Release:**

- **Sprint 1**
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- **Sprint 2**
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- **Sprint 3**
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- **Sprint 4**
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### **Product Backlog:**

21: As a homeowner I need to create a personal login on the website so that I am able to manage my rental properties.

13: As a homeowner I want to be able to create a listing for my home that displays the price, the dates, and the description of my home, and maybe images.

5??: As a homeowner I want to store my property listings so that I don't have to re-create the property listing every time the property comes available.

13: As a developer, I want to be able to organize the data in an orderly fashion and have easy access to the database for simpler debugging.

8: As a developer, I want to have this hosted as a web page linked to firebase for easy access.

5: As a user, I want to have a bio that is readable by other users to know what kind of person they are.

5: As a user, I want to be able to rate other users to express how they are as a person.

21: As a tenant, i would like to be able to contact other possible tenants so we could communicate.

21: As a User I would like to have a easy to use website so that i don't have to struggle to do something like list my house.

8: As a tenant I want to be able to search through a broad range of roommates so that I can find the right roommate for me.

5: As a user I want to search for residences by ZIP so that I can find residences in my area that I'm interested in.

5: As a tenant I want to sort residences by price, proximity, and homeowner rating so that I can refine my search results to what I'm looking for.

13: As a tenant I want to be able to save residences so that I can track their price and availability through the year.

21: As a tenant I want to be able to search through my recently viewed residence listings so that I can conveniently find houses I'm interested in.

144: As a user I want the app to find my current location and use it to search for houses near me so that I can conveniently look for residences in my area.

**Project Presentation:**

<https://drive.google.com/open?id=1wSADjBmhN7cUnjgRLrWAzxqMQiC1oSdNoJQ3G5Vm1ps>