Housing Connect Sprint 2 Plan

Housing Connect Team
Sprint 2 Completion Date: 02/22/2018
Revision Number: 1.2 **Date:** 2/22/2018
Team Members: Samantha Washburn, Alex Petrusca, Devin Siems, Alex
        Phung, Mark Tierney

Goal

The users should be able to use the website to do necessary functions, such as logging in, creating listings, viewing listings, and set listings to unavailable. Users should also be able to do some other, less important (yet still really good to have) functions, such as viewing and editing personal profiles, saving listings as favorites (tenants), and viewing saved listings.

Task Listing

Sprint 2 (37)

1. (5) As a User I would like to have a functional website so that I can access the features advertised by the developers .

    a. (5 ideal hours) - Connect the website to the functionalities we already have

2. (6) 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.

    a. (3 ideal hours) Add a user page in the html/website

    b. (1 ideal hour) Add a description box and contact info box

    c. (2 ideal hours) Allow others to look at the bio

        i.   (example) housingconnect.com/users/sswashbu/bio

3. (9) As a tenant I want to be able to save residences so that I can track their price and availability through the year.

    a. (2 ideal hours) Add a save button to the website and an unsave button

      b. (5 ideal hour) Have the listing link (or etc) saved into the database for persistence and the later ability to view the listings which are saved.

      c. (2 ideal hours) Add a view section to the website

          i. (example) housingconnect.com/users/sswashbu/saved-listings

4. (10) 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.

      a. (3 ideal hour) Add concept of user who is tenant

      b. (3 ideal hour) Add concept of user who is homeowner

      c. (1 ideal hour) Add a button on the website to go to recent history (viewings)

      d. (5 ideal hours) Define recently viewed (last log-in? Last 2 log-ins? Within 30 days?)

      e. (2 ideal hours) Add history into the database (log views)

          i. Maybe add a view count to listings

      f. (2 ideal hours) Make the actual page to view the recent history

          i. (example) housingconnect.com/users/sswashbu/recent-history

5. (7) 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.

      a. (2 ideal hours) Add a filter-by function for city name

      b. (5 ideal hours) Add ability to search entire website to find keywords

Team Roles

Samantha: Product Owner
Mark: Developer
Devin siems: Developer
Alex Phung: Developer
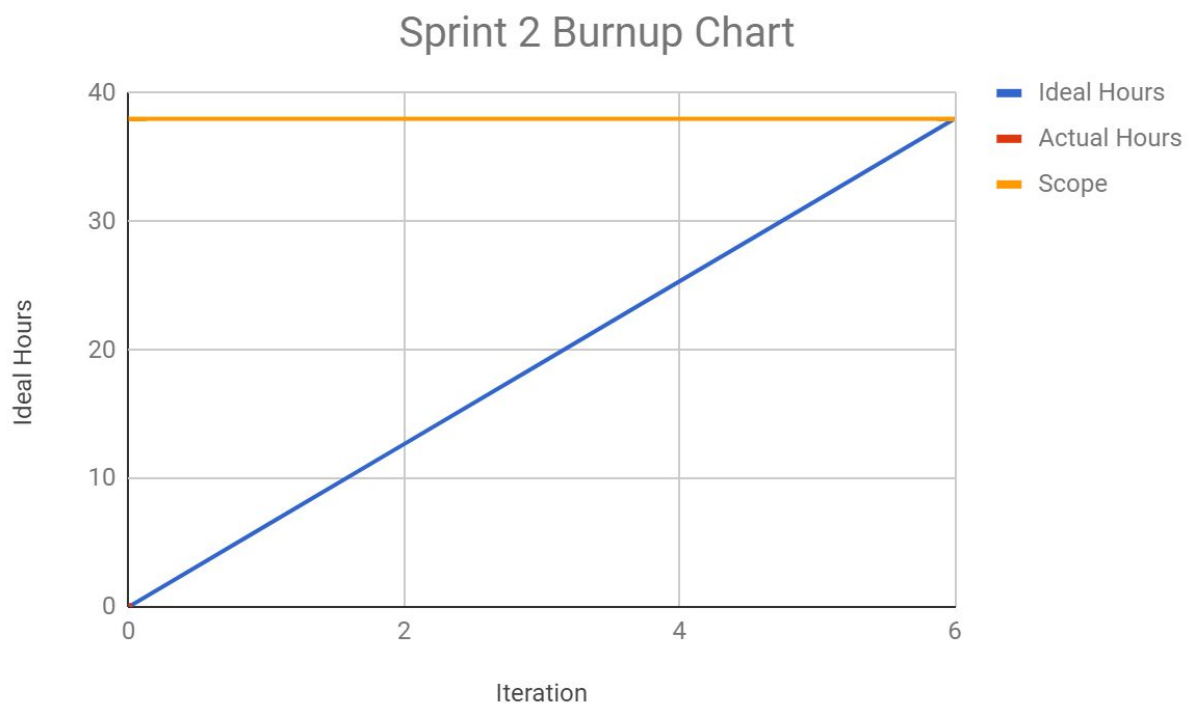**Alex Petrusca:** Scrum Master

Initial Task Assignment

Samantha: 3
Mark: 5
Devin Siems: 1
Alex Phung: 2
Alex Petrusca: 2

Initial Burnup Chart

Sprint 2 Burnup Chart

Legend:
- Ideal Hours
- Actual Hours
- Scope

Y-axis: Ideal Hours (0, 10, 20, 30, 40)
X-axis: Iteration (0, 2, 4, 6)

Scrum Times

Monday: 3-3:15 pm
Wednesday: 3-3:15 pm
Friday: 3-3:15 pm