

Sprint 2 Report

Product Name: Homie

Product Team: Homies for Life (Andy Wong, Keith Ho, Ben Pao, Mary Chern)

Date: November 4, 2018

Actions to stop doing:

1. Stop meeting at each others houses because we are too comfortable and easily get distracted, in addition, there are often other people in the house that cause noisy disruptions to our discussions.
2. Stop discussing about ideas that we want to implement when we haven't finished our sprint
3. Stop meeting at 12am+, because everyone is too tired to be productive
4. Stop underestimating the amount of time it takes to complete task

Start doing

1. Have a coding standard
2. Committing work and merging the work with master every day
3. Start testing our code unit testing and implementation testing
4. Start coding in groups so when someone has a problem we can ask each other
5. Start working on sprint earlier in the week and not cramp on the weekends
6. Creating a "done checklist"
7. Hold people accountable for not committing to their work items
8. Start meeting on TIME!

Keep doing

1. Meeting 4 times per week so that we can have more discussion on what we are doing
2. Sending reminders of meetings
3. Updating scrum board after each meeting
4. Posting useful information on slack

Work Completed:

1. Set up our database
2. UI design logic
3. Fixed errors on signup and login page
4. Created a house page that will assign houseid
5. Store user information in user table
6. Have the general layout(screens) create but no format

~~— Make a welcome page that has options :Create a "House" (2hrs)~~

~~— Be able to create a house, store house information in the database, and generate a house ID (5hrs)~~

~~— Create screen templates (pages) (3hrs)~~

~~— Create tables for chorres, bills, and grocery lists in firebase (4hrs)~~

~~— add back button to sign up page (see description)~~

- ~~Design UI Logic path for login process(3 hrs)~~
- ~~Log in can't throw expo errors when email is badly formatted (1 hr)~~
- ~~Get rid of Back option after user logs in/ sign up (2hrs)~~
- ~~create database layout (1hr)~~
- ~~Sign up cant throw expo errors when email is already in use (1hr)~~
- ~~Sign up redirect to log in page/automatically sign in → go to homepage (1hr)~~
- ~~Sign up testing (6hrs)~~
- ~~Log in/Sign up can't throw any errors in general (3 hrs)~~
- ~~Create multiple screen templates without features (2 hrs)~~

Work not completed:

1. Create a nav bar
2. Create a supply page
3. Linking the pages together
4. Joining house by id
5. Joining house by email

Total number of user stories completed during the prior sprint.

3.5 user stories completed during the prior sprint.

User stories per day: .25 user stories per day

Total number of estimated ideal work hours completed during the prior sprint.

Total number of ideal work hours completed during the prior sprint is ~71hours.

User stories per hour: .05 user stories per hour

Total number of days during the prior sprint.

The last sprint took 14 days

The final sprint burnup chart for the previous sprint should be available for viewing in the lab and an email of this chart sent to the TA/prof.