

## **Sprint 2 Plan**

House Hub

July 6th 2020

Goals:

Get skeleton done for messaging

Bills backend

Chores front end

User Profile Page

### 1. User Stories

a. User Story #: As a housemate, I want to chat with a specific subset of my housemates

i. Tasks

1. Get chat prototype (Rowen)

a. Messaging UI

b. Send messages functionality

c. Retrieve chat history

2. Continue working with firebase to implement functionality

b. User Story #: As a housemate, I would like to see my current profile

i. Tasks

1. Make user-profile prototype (Leila)

a. Username, group name, add code

b. Logout and delete account

2. Implement functionality of 'a' and 'b' (patrick)

c. User Story #: As a housemate, I want to be aware of things in the house that need to be fixed

i. Tasks

1. Create a list using a picture and description of what needs to be fixed (Neel, Humza)

a. Create a space field where user can click and upload any photo

d. User Story #: As a housemate, I want to be able to see a list of chores that everyone needs to do

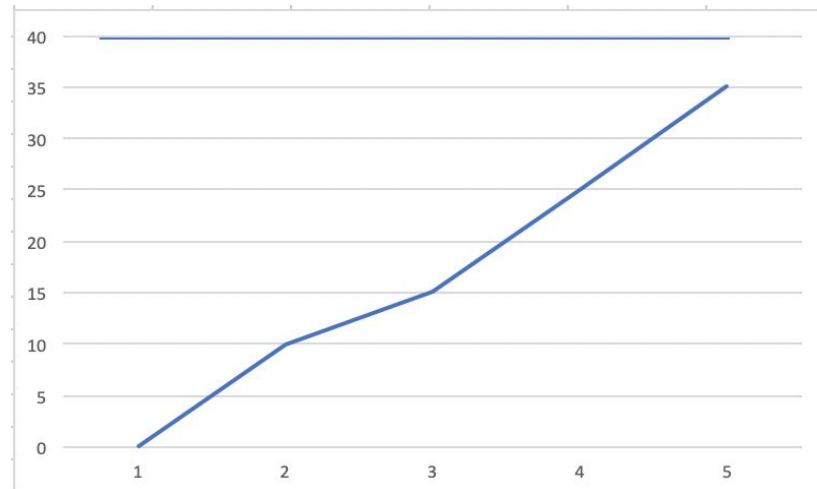
i. Tasks

1. Finish layout/front end of chores (Leila, Areman)

a. Work on backend- not just for single view

b. List of possible chores (possibly in a different view put recurring or non recurring option here probably)

- c. Create a date picker to assign due date
  - e. User story: As a housemate, I want to be able to join a group if I already have an account (Humza)
    - i. Tasks
      - 1. Show only the join group screen if the user has an account already but is not part of a group, can currently only join a group during sign up
- 2. Team Roles
  - a. Leila (Scrum Master)
  - b. Humza (Scrum Master)
  - c. Rowen (PO)
  - d. Areman (DEV)
  - e. Patrick (DEV)
  - f. Neel (DEV)
- 3. Initial Task
  - a. See Above
- 4. Burnup Chart



- 5. Scrum Board
  - a. <https://github.com/AremanHashemi/HouseHub/projects/2>
- 6. Scrum Times
  - a. Monday: 4pm
  - b. Tuesday: 2pm (TA meeting)
  - c. Wednesday: 3 pm
  - d. Friday: 4pm (TA meeting)