Housemate Helper

OVO

Completion: 11/2/21 Revision 1: 10/20/21

Sprint 2 Plan

#### Sprint Goal:

Complete the account creation and group creation/joining features of the application.

#### Task Listing:

- User story 1: As a housemate, I want to be able to create an account and login so that I can use the application as a whole.
  - Task 1: Establish application framework (1 hour)
  - Task 2: Create login page for user to create an account (1 hour)
- User story 2: As a housemate, I want to be able to create a house group so that my housemates can join.
  - Task 1: Establish database connection so the application can store all the house groups (2 hours)
  - Task 2: Establish password authentication for house groups (1 hour)
- User story 3: As a housemate, I want to be able to join a house so that I can coordinate and use the features of the app with the rest of my housemates.
  - Task 1: Create feature to join house group (1 hour)
  - Task 2: Establish database for house members for each house group (2 hours)

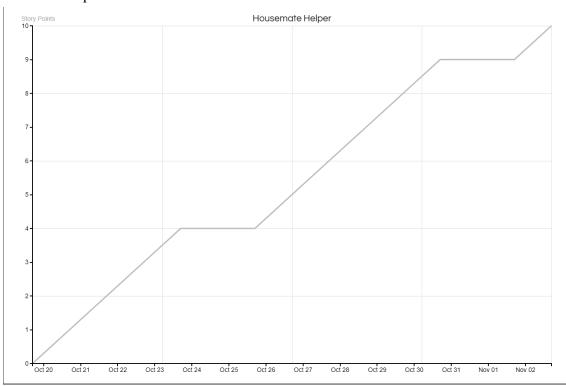
#### Team Roles:

- Matthew Atmadia: Product Owner, Developer
- Ashvini Bhupatiraju: Scrum Master, Developer
- Rishab Aida: Developer
- Vinay Prasad: Developer
- Sukhveer Karlcut: Developer
- Rishika Patel: Developer

#### Initial Tasks Assignments:

- Create landing page
  - o Rishab, Vinay, Suki
- Research Google Calendar API, chores, and expenses page
  - o Rishika, Matthew, Ashvini

# Initial Burnup Chart:



### Initial Scrum Board:

Stories	To Do	In Progress	Done
User Story 1	<ul><li>Establish framework</li><li>Login authentication</li></ul>		
User Story 2	<ul><li>House database</li><li>House group authentication</li></ul>		
User Story 3	House member database		

## Scrum Times:

• Team meets every Tuesday, Thursday, Saturday