

Release Plan

Housemates, Dev Team, Housemates Release #1, 4/19/2022

-1.0.0 - 4/5/2022-

High Level Goals - Release #1

- The user should be able to create a user-profile and login to the application, with the limitations that the user data will be stored locally and not in a shared database.

User Stories - Release #1

- **User story 1: (6 points)** *"As a housemate, I want to be able to create and access my own profile to identify myself with other people"*

Product Backlog - Release #1

- **Backlog item 1: (6 points)** *"As a housemate, I want to be able to signup and login to my Housemates application across accounts and sessions, so that I can securely and persistently access my housemates information"*

Housemates, team-name, Housemates Release #2, 5/3/2022

-1.0.0 - 4/5/2022-

High Level Goals - Release #2

- The user should be able to signup and login across accounts and sessions such that their information is persistently stored in a backend database.
- The user should be able to easily navigate through the application and intuitively access all pages with ease.
- The user should be able to edit their profile and settings to update their password, email, name, phone number, and app settings. Limitations: The profile updates would be local to one session and not stored in a database.
- The user should be able to view and add house rules to their housegroup. These changes should be persistent across multiple accounts and sessions.
- The user should be able to view and add chores to their housegroup. These changes should be persistent across multiple accounts and sessions.
- The user should be able to view all the members in their housegroup. These changes should be persistent across multiple accounts and sessions.

User Stories - Release #2

- **User story 2: (6 points)** *"As a housemate, I want to be able to signup and login to my Housemates application across accounts and sessions, so that I can securely and persistently access my housemates information"*
- **User story 3: (4 points)** *"As a housemate, I want to be able to easily navigate through the application, so that I can easily access all the information in my application"*
- **User story 4: (4 points)** *"As a housemate, I want to be able to view my profile and app settings so that I can see things such as my password, email, notifications..."*
- **User story 5: (14 points)** *"As a housemate, I want to be able to view and add houserules to my house group, so that all housemates can have better understanding of the expectations around our living spaces"*
- **User story 6: (14 points)** *"As a housemate, I want to be able to view and add chores to my house group, so that all housemates can coordinate and work together around the house"*
- **User story 7: (10 points)** *"As a housemate, I want to be able to view members in my house group, so that I can acknowledge and contact my housemates"*

Product Backlog - Release #2

- **Backlog item 1: (10 points)** *"As a housemate, I want to persistently view and edit my profile, so that I can access and modify my information across accounts and sessions"*
- **Backlog item 2: (8 points)** *"As a housemate, I want to be able create, join, and leave a house group, so that I manage a homegroup, be part of a house group, and leave a house group when I want"*

Housemates, team-name, Housemates Release #3, 5/17/2022

-1.0.0 - 4/5/2022-

High Level Goals - Release #3

- The user should be able to create, assign and finish chores. These changes from the app should also reflect in the backend.
- The user should be able to view what chores they are assigned to in the app.
- The user should be able to persistently login and signup to the application such that user data is stored in the database.
- The user should be able to upload a profile picture and be saved on the server. They, as well as their housemates, should also be able to see their profile picture once they upload it.
- The user should be able to join and leave a house group. This would be done by a randomly generated housecode.
- The user should be able to interact with a calendar and see their own and housemates' schedules

User Stories - Release #3

- **User story 8: (12 points)** *"As a housemate, I want to be able to assign, unassign, and edit a chore, so that I can edit chores and track what chores I must complete"*
- **User story 9: (6 points)** *"As a housemate, I want to be able to delete chores, so that we can clear chores that have already been completed"*
- **User story 10 (6 points)** *"As a housemate, I want to persistently signup and login to my application, so that my information can be saved across multiple sessions"*
- **User story 11: (6 points)** *"As a housemate, I want to be able to persistently edit house rules, so that we can change house rules across many user sessions"*
- **User story 12: (8 points)** *"As a housemate, I want to be able create, join, and leave a house group, so that I manage a homegroup, be part of a house group, and leave a house group when I want"*
- **User story 13: (10 points)** *"As a housemate, I want to persistently edit my profile, so that I can change my personal information across accounts and sessions"*
- **User story 14: (4 points)** *"As a housemate, I want to persistently view and interact with the home page, so that I can view the chores and house rules across accounts and sessions"*
- **User story 15: (12 points)** *"As a housemate, I want to share and see my housemates' schedules, so that I can coordinate with my housemates based on their availability."*

Product Backlog - Release #3

- **Backlog item 1:** *"As a housemate, I want to be able to see the house rules that have been approved and haven't been approved, so that I can see which house rules the majority of my housemates"*
- **Backlog item 2:** *"As a housemate, I want to share and see my housemates' schedules across accounts and sessions, so that I can coordinate with my housemates based on their availability."*

Housemates, team-name, Housemates Release #4, 5/31/2022

-1.0.0 - 4/5/2022-

High Level Goals - Release #4

- The user should be able to vote on house rules created by themselves or posted by other users.
- The user should be able to see house rules that are approved and unapproved.
- The user should be able to use the application without encountering bugs and glitches that greatly affect the user experience.
- The user should be able to post and share schedules with other users in the house group.

User Stories - Release #4

- **User story 16: (10 points)** *“As a housemate, I want to be able to vote for which house rule I want implemented so that I can have a say on the foundations that my housemates should follow”*
- **User story 17: (10 points)** *“As a housemate, I want to be able to see all the house rules I haven’t voted on, so that I can have a chance to vote on every single house rule”*
- **User story 18: (8 points)** *“As a housemate, I want to be able to see the house rules that have been approved and haven’t been approved, so that I can see which house rules the majority of my housemates”*
- **User story 19: (12 points)** *“As a housemate, I want to share and see my housemates’ schedules across accounts and sessions, so that I can coordinate with my housemates based on their availability.”*

Product Backlog - Release #4

- **Backlog item 1:** *“As a housemate, I want to share and see my housemates’ important announcements across accounts and sessions, so that I can inform and stay up to date with important notices”*