

Housemate Helper

OVO

11/30/21

System and Unit Test Report

User story 1 from sprint 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.

User story 2 from sprint 1: As a housemate, I want to be able to create a house group so that my housemates can join.

User story 3 from sprint 1: 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.

Scenario:

1. Start housemate app; type:
 - Username: nathan
 - Email: n8thegrau@gmail.com
 - Password: quarrysell
 - Press 'Sign up' button
 - User should see confirmation of sign up success
2. Navigate to the 'Create a group' page.
 - Enter group name: PVT
 - Enter group password: better
 - Press 'Create Group' button
 - User should see confirmation of the group creation
3. Navigate to the 'Join a group' page.
 - Enter the group name: PVT
 - Enter group password: better
 - Press 'Join Group' button
 - User should see confirmation of joining the group

User story 1 from sprint 2: As a housemate, I want to create new chores so that I can assign a housemate to do each chore.

User story 2 from sprint 2: As a housemate, I want to be able to assign housemates to chores so that I can establish a schedule for getting the chores done.

Scenario:

1. Navigate to the 'Chores' page.
 - Enter the chore: dishes
 - Enter who the chore is assigned to: Sunny

- Press the 'Post Chore' button to add the chore
- User should see confirmation of the chore creation

User story 1 from sprint 3: As a housemate, I want to be able to add expenses so that my other housemates know how much is being spent.

Scenario:

1. Navigate to the 'Expenses' page.
 - Enter the expense amount: 20
 - Enter the description of the expense: Groceries
 - Enter the members to charge: Sunny
 - Press the 'Add Expense' button to add the chore
 - User should see confirmation of the expense creation

User story 1 from sprint 4: As a housemate, I want to be able to make sure that if I misspell anything entered into the app, the app will let me know and ask me to try again.

Scenario:

1. Navigate to the 'Join a Group' page.
 - Given that the actual group name is PVT, enter 'TPT' as the group name.
 - Enter 'better' as the password.
 - User should get confirmation that the group name was entered incorrectly, and to try again.