

Milestone 5

The three features that we want to put into the user acceptance test (UAT) are payment plan, chore list, and the shopping list as these are some of the critical features for our application. Correctly testing the features will ensure that our application will run smoothly in the future and will maintain many user interactions.

Features and tests:

- Sign up/ Sign in:
 - To test sign up and sign in, we'll have a potential user be met with the sign in page.
 - To test it, we'll ask the user to sign up and create an account
 - If they are able to create an account and reach the home page, they test is considered passed
 - Test cases include:
 - Signing up
 - Signing back in
 - Logging out
 - Reaching the Home page
- Adding a chore:
 - We want to test how easy it is to add an item.
 - We will ask a user to add a chore or supply or payment
 - Test cases include:
 - Adding a chore with no detail other than the title
 - Assigning a user
 - Setting a deadline
 - If a user is able to get back to the main page and can see the newly added chore, that is considered a pass
- Shopping list:
 - We've created a shared shopping list between the roommates. The list can be accessed by anyone in the household and adding an item to the list consists of a title, quantity, description and an optional picture. For this test, we would ask the user to create an item to the shopping list while also adding a picture. By doing so, we will verify the added item with another user in the household just to see if it was added correctly. This will ensure that we've implemented our grocery list feature correctly.
 - Test cases include:
 - Adding a supply with a title and quantity
 - Adding a supply with a photo
 - A user seeing the supplies someone else has added to their home
 - If all test cases pass then this feature works as intended