

CS408 Software Testing - Spring 2018

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Black Box Testing: “¼ Cup” (Team 16)

Menu:

- When opening the sidebar menu, the keyboard does not collapse.

Login:

- Email sign in asks for First and Last name but only allows input of the First name.

Logout:

- The app does not exit/logout gracefully when clicking “Logout.” A toast message pops up saying the app has stopped working and crashes out of the app.

My Lists:

- The first time you ever use the app, when it loads to the “My Lists” screen and you type something into the “Add Item” bar, the app crashes upon trying to add to the list.
- If you type an emoji into the search bar, the app crashes.

New List:

- Each time you make a new list, they automatically have an item in them called “Test.”
- The error message says “The title you entered must be 1 character or more!” But it prevents you from creating anything less than 3 characters longer.
- Cannot create new list of length 1 even though the toast error says lists must be of length 1 character or more.

Adding Items to List:

- Adding something after the list already has 4 items adds the item to the top and is not displayed until the user scrolls down which, in practice, looks like the item was not added.

Recipes:

- The documentation says that searching for a recipe keyword will return 20 recipe results, but 25 are actually returned.
- There is supposed to be a toast stating “HTTP Error” if the search has no results, but nothing happens.
- There is no toast message relating to too many API calls.
- Occasionally it gets stuck in a loading loop, but no messages about it or timeout.

- It is possible to make more than 5 API calls per minute without any problems. It still times out after a certain number but no error message is sent.
- There is no “Please enter a search query” message when a user attempts to enter a blank search.
- You can only add Recipes to the first 6 lists you’ve made.
- ^ I tried deleting some lists to make the unlisted lists available to add a recipe to, but they still didn’t show up. However, if you create a new list afterwards then THAT list shows up, but the old one is still not selectable.
- Clicking ‘Add Recipe’ on the search result for a recipe results in a crash
- Not all ingredients are added when you add ingredients from a recipe to a list

Sorting Order:

- The uncategorized results should be listed at the bottom, but they are listed above the categorized items.