

## Testing

Product Name	EZRecipe
Team Name	Bananagrammers
Date	6/3/17

### **System Test Scenarios**

#### User stories covered (Acceptance Test):

- A. As a user, I want to be able to make an account on the app so that I can save personal information.
- B. As a user, I want to be able to navigate the mobile app so that I can use the app.
- C. As a user, I want to be able to select/type in a list of ingredients so that I can get a list of recipes using those ingredients

#### Scenario:

- 1. Start EZRecipe app; type
  - a. email=<[eztest@gmail.com](mailto:eztest@gmail.com)>
  - b. password=<bonapetit>
  - c. Press Signup button
  - d. User should see verification that user successfully registered
  - e. Press Login button
- 2. MainActivity page will load
  - a. Press back button to go back to login page, or
  - b. Press logout button to go back to login page, or
  - c. Next Step
- 3. Press “+” button; a text field and an “add” and “done” button will appear
  - a. Type in an ingredient. A list of commonly used ingredients may appear.
  - b. Press “add” button; checkbox with ingredient should appear
  - c. Repeat for however many ingredients
  - d. Check all the ingredients you wish to include in the recipe
  - e. Press “down” button; text field will disappear
  - f. Press “done,”
- 4. Press “Get Recipes” to obtain the list of desired recipes
  - a. Picture of Recipe will appear. Click “view recipe,” which opens recipe in Chrome
  - b. To view other recipes, click

#### User stories covered:

- A. As a user, I want to save a list of ingredients I have in my pantry so that I can quickly find recipes I have the ingredients to make.

#### Scenario

- 1. Start EZRecipe app; type

- a. email=<[eztest@gmail.com](mailto:eztest@gmail.com)>
- b. password=<bonapetit>
- c. Press Login button
- 2. MainActivity page will load
  - a. List of ingredients checkboxes should appear
  - b. Check whichever ingredients want to be used
  - c. Click "Get recipes!" button
  - d. Menu page will appear
    - i. Pick any recipe from spinner
    - ii. Click "View recipe" button

B. As a user, I want to delete a list of ingredients I have in my pantry so I can make room for newer ingredients.

*Scenario*

- a. At the main splash screen, there are list of checkboxes for ingredients
- b. Click on the ingredients checkboxes you wish to delete.
- c. Press the Delete button
  - i. Ingredient will be deleted.