

Group #: 108-1

Team Name: Team One

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Application Name: cooki-book

### Milestone 5

#### **Features to be tested:**

- Login
- Registration
- Home page

#### **Login:**

- We will test our login feature by providing various use cases that cover the possible outcomes of the feature. This will include: (A) successfully logging into an already created account, (B) entering an incorrect password/email, (C) offering to register an account
  - A: After entering in email and password, authentication checks if account exists. If account is valid, **redirect to homepage and update login button to profile button** ->tested with known valid account info
  - B: If email/password entered are invalid, display error message (like any other login feature..) ->tested with known invalid account info
  - C: Below entry fields for login, display register button. -> tested by clicking on login button

#### **Registration:**

- We will test our registration feature by simulating a regular user signing up for the site. There are 4 fields to test during registration: (A) username input, (B) email input, (C) password input, (D) dietary restriction input
  - A: Username can be of any value/combination of characters. Database gets updated with the user input.
  - B: Email must require an '@' character in-order to be valid. Test input with/without @ ->either updates database with user input or asks for valid entry
  - C: Password can be of any value/combination of characters. Database gets updated with user input

- D: Dietary restriction input is limited to check boxes -> use cases are selecting various boxes and checking if database is updated according to user input

#### Home page:

- Test by clicking on featured recipes (to open recipe) and by inputting in the search bar and entering the enter (to cause a search).
- Test by clicking login to open login modal
- If logged in login button changes to account page redirect button.

