



Manual Testing

Navbar

- Nav bar appears at the top of the screen on every page of the site. YES/PASS
- If Logged In, Log Out link is present as the last link of the navbar, and Log In and Register links aren't present. YES/PASS
- If not Logged In, Register and Log In links are both present in the navbar. YES/PASS
- Create a Custom Recipe, and Profile links are only available to users who are logged in. YES/PASS
- Clicking on the Yumergy brand logo takes you to the homepage. YES/PASS
- Clicking on Log In takes you to the Log In page. YES/PASS
- Clicking on Register takes you to the Register page. YES/PASS
- Clicking on Profile takes you to the Profile page. YES/PASS
- Clicking on Log Out takes you to the Log In page with a flash message that says "You have been logged out." YES/PASS

Register

- Register heading is centred at the top of the container, under the navbar. YES/PASS
- A Back to Search link appears in the top left corner of the container, and takes the user back to the main/search page when clicked. YES/PASS
- Both fields are labelled appropriately. YES/PASS
- Both fields have relevant FontAwesome icons on the left-hand side. YES/PASS
- When a field is left unfilled in it is highlighted in red to indicate it is a required field. YES/PASS
- If either field's entry is invalid, a popup message tells the user to "Please match the format requested".
- If a username is entered that already exists in the database then the page is reloaded, and a flash message appears telling the user that "Username already exists".
- When the form is filled in with valid details, upon clicking the button the user is redirected to their profile page and a flash message appears saying "Registration successful". YES/PASS

Log In

- Log In heading is centred at the top of the container, under the navbar. YES/PASS
- A Back to Search link appears in the top left corner of the container, and takes the user back to the main/search page when clicked. YES/PASS
- Both fields are labelled appropriately. YES/PASS
- Both fields have relevant FontAwesome icons on the left-hand side. YES/PASS
- When a field is left unfilled in it is highlighted in red to indicate it is a required field. YES/PASS

- If either field's entry is invalid, a popup message tells the user to "Please match the format requested". YES/PASS
- If the user enters the username and/or password incorrectly, the page is reloaded, and a flash message is shown with the message "Incorrect Username and/or Password". YES/PASS
- When the form is filled in with the correct details, upon clicking the button the user is redirected to their profile page and a flash message appears saying "Welcome {user}". YES/PASS

Log Out

- When the user clicks Log Out, they are redirected to the Log In page, and a flash message is shown reading "You have been Logged Out". YES/PASS

Home Page

- Super Search heading is centred at the top of the container, under the navbar. YES/PASS
- The text box allows you to type in it. YES/PASS
- The checkboxes can be checked and unchecked. YES/PASS
- The "SEARCH!" button turns a shade darker on hover. YES/PASS
- The "Browse All Recipes" link below the "SEARCH!" button turns a shade darker on hover. YES/PASS
- If the text field is empty, upon clicking "SEARCH!" there is a message that pops up prompting the user to fill in the text box. YES/PASS
- If the entry in the text box is below 3 characters, upon clicking "SEARCH!" a message pops up prompting the user to enter more than three characters. YES/PASS
- When a search term is entered that is within the character limits, upon clicking "SEARCH!" The user is redirected to the page titled Search Results. YES/PASS

Search Results

- Search Results heading is centred at the top of the container, under the navbar. YES/PASS
- Recipe result cards are displayed within the container. YES/PASS
- Results displayed are relevant to search term submitted. YES/PASS
- If no results of the search are found, text is shown on the Search Results page saying "No results found. Why not add a recipe?" With a link to the Create a Recipe page. YES/PASS
- A Back to Search link appears in the top left corner of the container, and takes the user back to the main/search page when clicked. YES/PASS
- When search results appear on the search page, they are clickable and take the user to the recipe page of that particular recipe. YES/PASS

Browse All Meals

- Browse All Meals header is centred at the top of the container, under the navbar. YES/PASS
- Category headings appear above category carousels. YES/PASS
- Carousels are functional (can be scrolled through). YES/PASS

- When the carousel items are clicked, the user is taken to the recipe page for that meal. KIND OF/ PARTIAL PASS

The carousel items are hard to click on directly once scrolling has been started. If you try and click in a normal fashion the carousel will just scroll rather than click the link. If you click on the first item displayed on the carousel when the page is loaded, without scrolling the carousel, then it works and the recipe page loads. But if the carousel has already been scrolled, it is difficult to click on an individual carousel-item. It is possible to hold down on the carousel item and select Open in New Tab/New Window in order to view the recipe. But this is obviously not a user friendly solution and in future updates I will need to rectify this issue.

- A Back to Search link appears in the top left corner of the container, and takes the user back to the main/search page when clicked. YES/PASS
- All items in categories are relevant to the category. YES/PASS

Add a Meal

- Add a Meal heading is centred at the top of the container, under the navbar. YES/PASS
- A Back to Search link appears in the top and bottom left corners of the container, and takes the user back to the main/search page when clicked. YES/PASS
- All fields have relevant FontAwesome icons on the left-hand side. YES/PASS
- All fields are labelled appropriately. YES/PASS
- Checkboxes are able to be checked and unchecked. YES/PASS
- When a field is left unfilled in it is highlighted in red to indicate it is a required field. YES/PASS
- The "Type of Meal" dropdown box is functional. YES/PASS
- Fields have placeholder text where relevant. YES/PASS
- When the Add my Meal button is clicked, if the fields have not all been completed, the user is directed to fill in the field they have missed (or the first field they have missed, if more than one.) YES/PASS
- The Calories per Portion box only allows entry of numbers. YES/PASS
- If the information entered in the image link entry box isn't a valid link, it is highlighted in red and upon clicking the Add my Meal button the user is directed back to enter a valid URL. YES/PASS
- When all the fields are filled in correctly, upon clicking the button the user is taken to their newly created recipe page, and a flash message appears saying "meal successfully added". YES/PASS

Recipe

- A Back to Browse link appears in the top and bottom left corners of the container, and takes the user back to the Browse All Meals page when clicked. YES/PASS
- The meal name is displayed as the heading, centred under the navbar. YES/PASS
- The meal image is displayed below the heading. YES/PASS
- The meal ingredients are cycled through and displayed as an unordered list. YES/PASS
- The steps of the meal method are cycled through and displayed as an ordered list. YES/PASS
- The meal calories are shown at the bottom of the container. YES/PASS

Responsiveness

- Navbar links change to side nav button on small screens. YES/PASS
- Yumergy heading is centred rather than on the left side when on smaller devices. YES/PASS
- Background image changes on small screens to a more mobile friendly image. YES/PASS
- All components fit well to the screen on all sizes. YES/PASS
- Heading sizes get smaller on smaller screens. YES/PASS

Note: The carousel components have the same issues on mobile devices as they do on desktop/laptop, in that it's very hard to actually click on the link because the carousel just keeps spinning round. Additionally, on mobile devices each carousel is full width, and the gap between one carousel and the next is excessively large, which I have not been able to find a fix for. The size of the carousel itself is much larger than what you can actually see, but when I tried to set the height of the carousel to make it smaller, it caused strange results when I attempted to then use the carousel, with the images suddenly jumping up out of alignment. The carousels are definitely something that needs addressing in future development of this project, and possibly replacing entirely.