Assignment 6A Anushree Abhyankar

Note: Carrying forward from the previous assignment, I am using the nomenclature of <u>"bag page"</u> rather than "cart page" to match the wording used in real-life bakeries. This is to support heuristic #2 (Match between system and real-world)

Links

Click here to go to the repository Click here to visit the live website

Design Decisions

For the bag page, I decided to keep a very simple and minimal UI that depicts all the necessary information (name, glaze, quantity, image, total price) to the user in one place. To ensure that the user knows exactly how their total bill amounted to a certain value, I also decided to add the breakup of the cost for each item.

Note: Both the high and low fidelity sketches for the bag page have been added to the Github repository for this project.

Key features in this assignment

- 1. Separate product details pages for each product (rendered via same single HTML page)
- 2. Interactive product details pages in which you can select glaze & quantity through a dropdown. The price updates with changes in the quantity selected.
- 3. Dynamic bag count on the top right that updates with the number of products added to the bag
- 4. Bag page that updates based on items selected.

Bonus Work

- 1. Cart page dynamically updates with total price and details for every new item added to cart.
- 2. Using a single HTML file, you can view bun details for every single bun displayed on the browse page. You can also add each of these buns to your bag and view feedback when you do so. Here, I have implemented the concept of "templating", ie by using one HTML template, multiple varieties of the same page can be displayed using Javascript.





3. Added a toast popup that appears when you add an item to your bag. This ensures that the user is aware that the item was successfully added to the bag.

