

https://erickimm.github.io/homework_5

<https://github.com/erickimm/erickimm.github.io/settings/pages>

a. User Interface Bugs

I recognized quite a lot of interface bugs from my heuristic evaluation to allow for more accessibility and ease of use for my users. However, I didn't have a chance to implement most of these and will definitely implement them in the future when I add JS and clean up the base code.

1. One interface bug I found in my heuristic evaluation was initially putting options for when users haven't selected an option yet (eg. "---" used when Quantity hasn't been chosen yet). This is important for error prevention and making sure users don't Add To Cart without choosing their options yet.
2. Another interface bug I found is how in the product detail page, there is no indicator for getting out of that specific screen unless you "Add To Cart". By allowing users to have their "emergency exit", I would implement an "X" button to allow for more user control and freedom.
3. I also realized that product descriptions on the products page would be helpful for customers looking to see allergen information and other types of nutritional information. This helps customers recognize that they might need to check on this information rather than have to remember it later on when they're about to buy the product.
4. I also wanted to implement an "Order Now" button in the hamburger menu because you will not always be in the "Home" menu when you want to order products. This can be true when you are researching more about the bakery through the "About Us" or "FAQ" pages and then you finally decide to order. This allows for more flexibility and efficiency of use.

b. Challenges/Bugs During Implementation

I faced a couple of challenges/bugs while I was implementing my design into code. One of them was how I would implement JS later on and accommodate it later on. For now, I had to just put static images for icons like a hamburger menu or the dropdown menu for choosing Glazing/Quantity of cinnamon rolls. I also faced a lot of problems early on with masking and transparent options due to my background not being white. This was easily changed in Figma but masking and making sure the picture is masked properly in HTML/CSS is a whole different story. I also had problems initially with how to implement classes and id (I still am having some

trouble with this) as overlapping layers on top of each other is extremely easy in Figma.

c. Design Choices

With my design choices, I think the brand identity of my client is reflected exactly how I intended it to be shown. The kind of look I was looking for is one where it feels more like a local bakery where a beloved grandma made some homemade pastries for you. Rather than having a more sharp, non-serif typeface, I chose one that looks more cursive and less harsh. I think the color choice of warmer tones also helped bring out the coziness of the place, focusing more on how much love they put into their pastries rather than focus on the extreme professionalism and perfectionism some bakeries exude.