

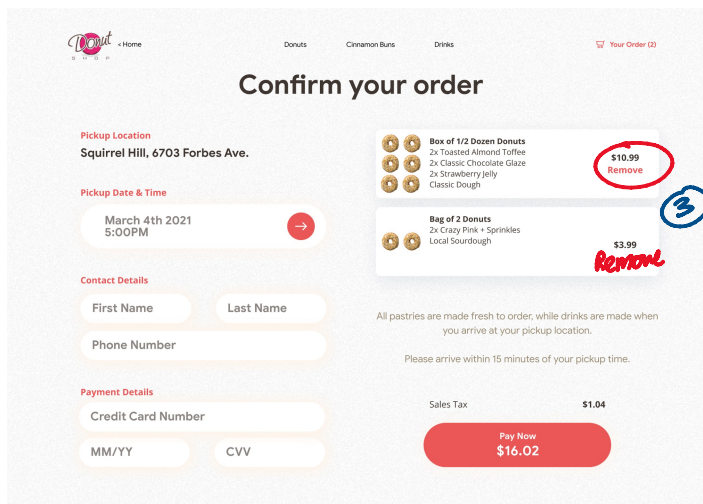
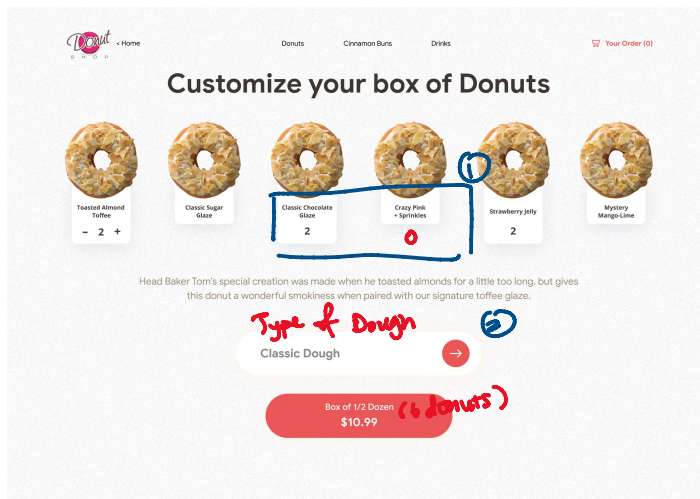
Assignment 5 - Web HTML and CSS Prototypes

Website and Repository

<https://github.com/hooplapunta/hooplapunta.github.io> (see README.md here for steps/extras)
https://hooplapunta.github.io/homework_5/

Heuristic Evaluation Reflection

I performed another user test of my Figma prototype to check for any usability heuristic errors of my design.



1. Visibility of system status

In the selection screen for donuts, it was a little confusing if the other donuts were inside the box. This was because they were still quite prominent despite not having a number below them. I have decided to add a "0" to make this more obvious, as well a total number of donuts instead it is not really clear what a dozen is. (I just saw a meme about that).

2. Recognition rather than recall

It was not easily understood what the dropdown menu for "Classic Dough" would show, since

this option did not have a label. Adding a label and perhaps an icon will help to remedy this.

3. **Consistency and standards**

On the elements display the user's cart, there is an inconsistency on whether the "Remove" button is shown. While this was only meant to be displayed on a hover, I think perhaps making it consistently visible will help this feature be more visible.

Implementation

The hardest part of the implementation was getting the exact look of the Figma prototype. I was fortunate that the design was relatively simple, however getting the elements laid out in those positions was difficult to get right. The use of the CSS grid was the most helpful in attain this column centric layout.

Creating the specific element of the donut on top of its label box was hard to achieve. I took a shortcut out of this by not having those elements overlap for now, and will try to make this element next time.

Design Choices

I stuck mostly to my original Figma design, which included modern sans-serif fonts are used, and a warmer color plate of reds/blacks are used instead of the Panera Bread-esque of greens, browns and yellows. A deliberate use of clean photography integrates real imagery of the baked goods and creates the "display case" experience, without creating a sense of "boxes" and clutter. I feel that I was able to achieve the feeling of that you are in the store and pointing out your favorite flavors to create the perfect box of Donuts.

Credits and References

Almond Donut

https://www.vhv.rs/viewpic/hhxmxml_png-tumblr-transparent-donut-dunkin-donuts-almond-donut/

Cinnamon Roll

https://www.seekpng.com/ipng/u2w7w7e6y3u2e6u2_cinnamon-roll-cinnamon-roll-top-view-png/

Café Latte

<https://www.pngarts.com/explore/13563>

Donut Shop Logo

<https://www.pinterest.com/pin/257338566188290163/>