

Homework #5 – Web HTML and CSS Prototypes

Nielsen's heuristics

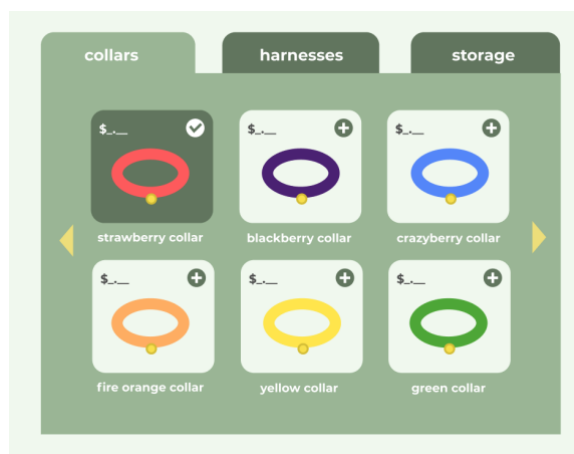
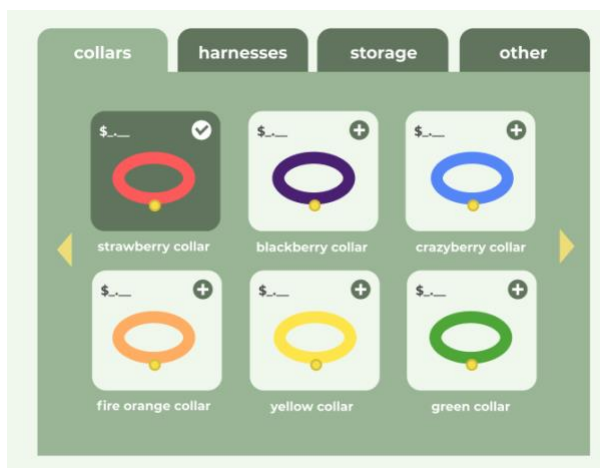
UI Bug #1: User control and freedom

For the cart, I was missing the option to remove items from the order summary. I added an 'x' next to the item name in addition to the 'x' in the physical shopping cart to allow users to easily edit items in their cart.



UI Bug #2: Aesthetic and minimalist design

Remove 'other' tab, as many not be necessary and a bit ambiguous as a category.



UI Bug #3: Recognition over recall

Added option to try on the clothing items in the cart so do not have to go back and forth between the cat/dog pages to view the items on the pet.



Challenges

I faced a lot of challenges copy and pasting similar code across the files and making edits to each one each time I fixed small things across pages that have the same elements. I hope to be more organized in the future for this and develop a better system.

This was my first time creating something with HTML/CSS and there was a really big learning curve, and it felt like using Figma on command line, as there was no cue as what to fix when the alignment or positioning was off. My divs and classes were a bit unorganized which made it hard for me to fix things across pages.

I overcame the challenges by using inspect a lot in my chrome browser as well as the developer tool to play around before implementing changes directly back in my code.

Brand Identity

Maintained same color scheme and font throughout, went with same few shades of green to maintain consistency. Added logo as the home page on each page in same location. I decided to go for a more mellow green tone, as inspired by the green color of nature from this being a hiking themed store. I made sure to also make sure that there was a good amount of contrast in text color and background color throughout (white on darker green, darker green on white) for consistency in colors.

I used a vscode plugin called live browser for editing, and the font is a little different from the github browser deployment. I included the link for live browser below to show how it looked on my end while I was editing and making the site.

Link to site from live browser: http://127.0.0.1:5500/homework_5/index.html