

Reflection:

I encountered many issues with JavaScript, leaving me super frustrated. Firstly, it was super difficult to get the localStorage working between two separate pages. Overall, I had a hard time understanding all the functionalities of Javascript. Google searches only left me more puzzled since there were so many different results on the internet that I didn't quite understand. It helped to go to the lab activities and try to leverage that to build on in order to get to what I needed for my website.

Programming Concepts:

1. localStorage: able to store information that will be saved with the browser. We were able to use it for the shopping cart when adding and removing items in a session
2. arrays: this can help you store multiple items in one variable, which made it easy to sort and get to all items in one category. This was used for keeping track of all the items in the shopping cart.
3. For loops: going through all the items in an array. I used this to perform the same actions on everything in my shopping cart list.
4. Document.getElementById: accessing specific html lines and even changing them. I used this often to change html text with my javascript code.
5. JSON.parse: turns JSON into javascript object. This way I could use whatever I parsed after retrieving it from local storage.