

Reflection

The most prominent issue with using CSS and HTML is the placement of elements on the page. There were many issues with finding the right configurations to ensure that the placement of the elements looked right. I used tables to try to reduce the hassle of arranging the elements on the page. This was the most straightforward approach. However, there were still adjustments to be made with using CSS to make the element's placement less awkward.

Programming Concepts

The first concept I learnt was the use of local storage. Local storage was used for the cart in the backend.

Another concept was the use of the onclick function for buttons. The onclick functions were used many times throughout the web page and it was easy to use as the only thing I had to do was make functions and link it to the specific buttons.

The third concept was the use of JQuery to add new elements on the page. JQuery provided a fast and succinct method of adding and removing items on the page. This made my code cleaner and and more readable.

The other concept was the use of reload to reflect changes in the backend. I used reload as a fast method of reflecting changes when the user removes an item. Prior to using reload, I had to use JQuery to check if the cart list is empty and render accordingly.

The last concept was the use of animations. I used animations mainly in the pop-up and also the carousel in the detail page.