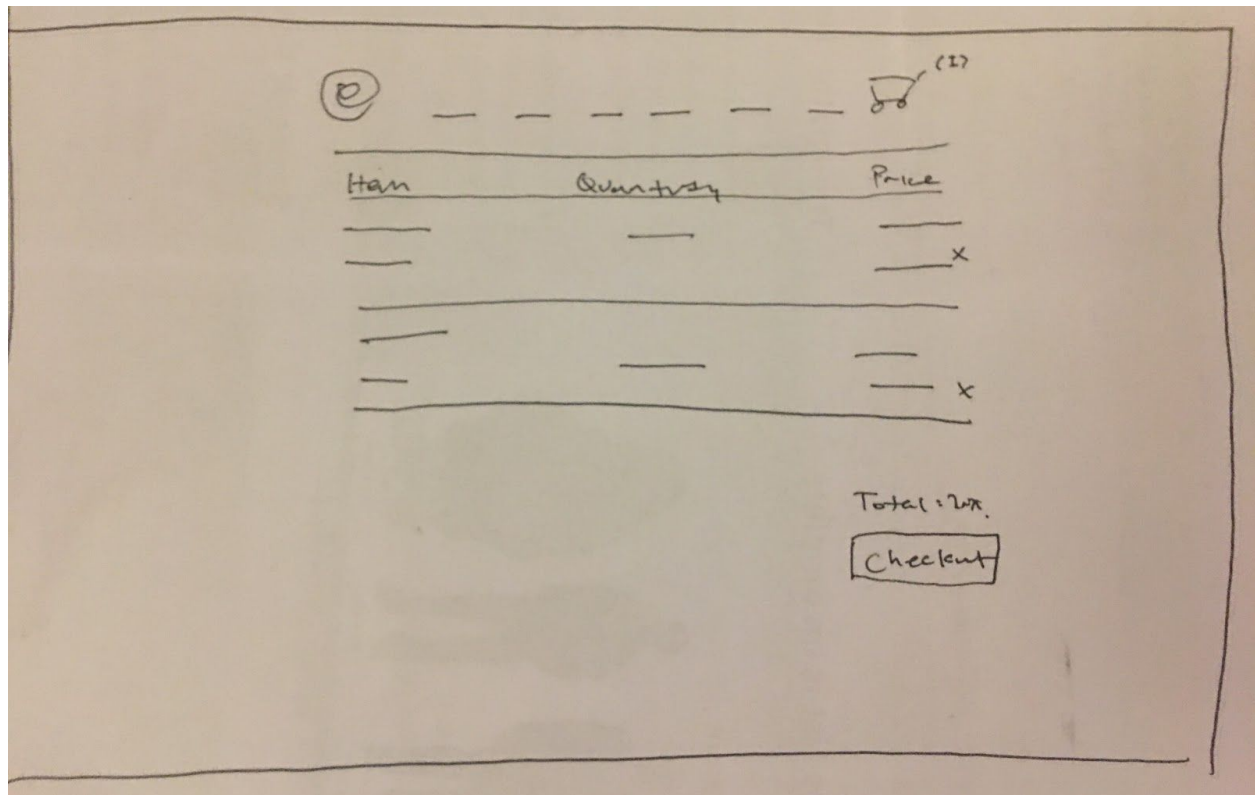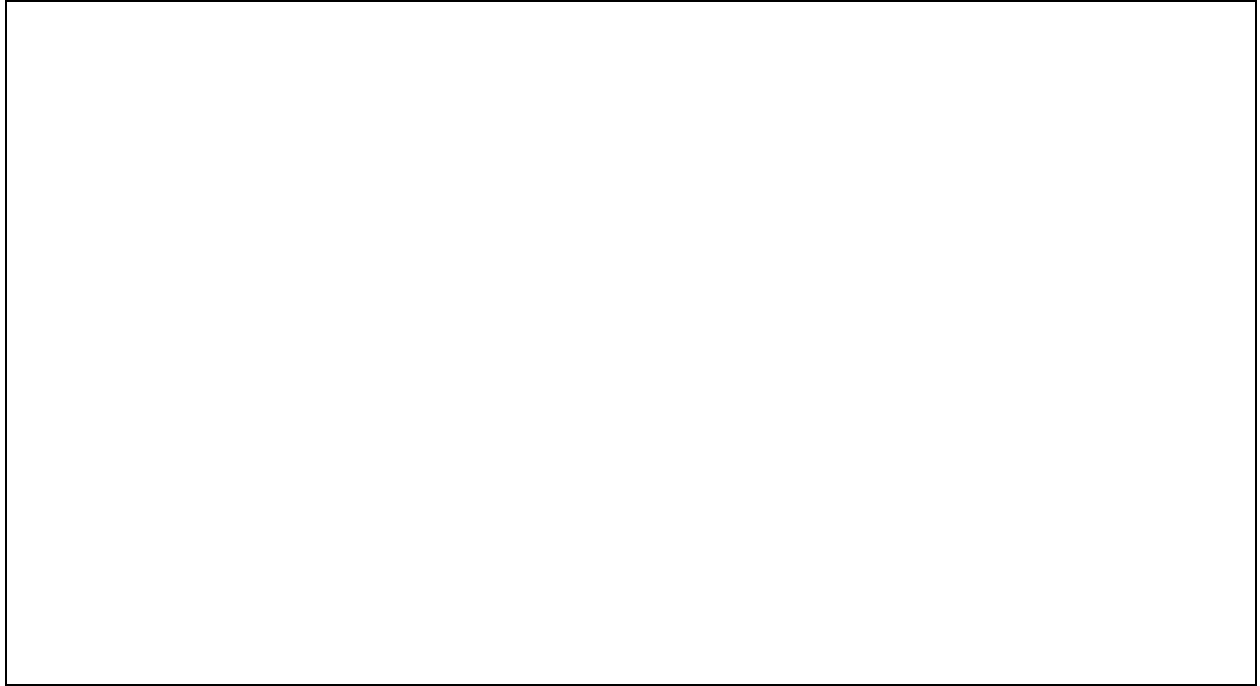**Fon Kornrat Euchukanonchai**
Section C Fanglin
Assignment 6

Low-Fi Prototype

I kept with the normal "template" of the whole site - such as the navigation bar, fonts, button styles. This way the users are familiar with how this page works, and are comfortable operating on it. The remove button is on the price column, because users tend to scan through the price section, and will not miss it.

Hi-fi Prototype

The information hierarchy is emphasized by the different weights of the fonts. To encourage the user to buy more items, or understand the structure of the site better, the continue shopping button appears on both ends. Everything else complements the original design "template" had before, to keep consistent.

Reflection

What challenges or bugs did you encounter?

A few things were challenging for this task. The most difficult is understanding the localStorage component. The array from one HTML page was not translating to the other, which means that the objects added to the cart would not appear on the shopping cart page.

I also had a hard time understanding *this* selector to select on items, so that the remove button would remove the items that it was selected on. Adding on to that, JQuery was new and very useful, but I did not know it before this assignment.

How did you overcome these challenges?

The storage issue was mostly solved through looking through labs, and ultimately trial and error. Constantly using console.log would display if the JSON parsing was working or not, and developer tools in Google Chrome was very helpful.

Understanding JQuery and selectors came down to self research online - using resources such as StackOverflow which has an incredibly helpful community. W3Schools was also a large part of the success. Once I knew a little about the solution, it also came down to trial and error, and checking developer tools with my own code.