

Kate Zhao

Assignment 6A: Adding Functionality with Javascript

** Turning this in by the original deadline (Wednesday, March 31)

Low-fidelity Prototype: pdf included in github repo

High-fidelity Prototype:

<https://www.figma.com/proto/fcA7dfFG1QipobeHKwjWJ8/PUI?node-id=173%3A3&scaling=scale-down&page-id=162%3A0>

I didn't change anything in my prototype from the previous assignment. I added screens of the cart and linked them to the 'cart' button in the top right corner. I generally followed the design and aesthetic that I chose for the previous assignment because from my critique, people thought it fit the pillow products really well. On the cart page, you can see how I want the layout to look like. On the left side, users will be able to see products they've added (including product image, product details, quantity, and price) and will be able to change the quantity if they choose. They can also remove the product from their cart with the 'x' button. When this happens, the product will disappear and the order summary (located on the right side) will update. I chose to include an order summary so that users can quickly see what's in their cart at a glance. I put it smaller on the right side and not at the bottom so that users don't have to scroll all the way down if their cart is really full. This goes along with the 'above the fold' problem we were talking about in class.

Github Pages: <https://k8zhao.github.io/pui-hw-6/>

Github Repo: <https://github.com/k8zhao/pui-hw-6>

Notes:

- There are 3 items already placed in the cart (hard-coded) to show the HTML/CSS of how I wanted it to look like. The delete button on the right works for each of these, so you can remove them from the cart, but once you refresh they will come up again.
- I haven't added code to remove items from local storage yet, so the items added will stay in your cart for now.
- In the browse page, the filters do not have 100% functionality yet. I only had time to work on the 'color' filter.
- Within the product page, the images will change according to what color you've selected, but not material or quantity because usually there's no visible change with these attributes so I didn't think it was necessary to update the images with regards to those fields.
- The order summary on the cart page has no functionality yet, I just included it to show the HTML/CSS.