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10-30-2018

05-430 PUI

Section C

## Assignment 6 Write Up

### **Design Decisions**

I wanted to maintain a clean look for the checkout page, because that is the page where the user would need to double check that everything is correct.

### **What challenges or bugs did you encounter?**

Because I had the popup product detail page previously done in html/css, I decided to continue using the same format, but apply it to the rest of the flavours, which I did not do for the last submission. This caused an issue with my code, resulting in creating multiple functions of the same function but with a different name that points to the different quantities and glazings.

I also was unfamiliar with jquery and javascript prior to this, so my biggest challenge was understanding how HTML and Javascript connects.

I struggled a lot with just getting the basic functions and layout done in javascript. That's why the look of my final check out page differs from my high-fidelity prototype. The main focus in this assignment, for me, was to get the functionality working.

### **How did you overcome these challenges?**

In terms of the popup product detail page, I overcame the challenge by creating a code that worked but was very inefficient. I understand that the easiest and better way would be to create objects that would then be called when I click on the images of my product page, which would probably be my next challenge: to code the popup with javascript.

I used W3, youtube and asked friends to help me understand the basic concepts of javascript.

BUN BUN  
BAKE SHOP

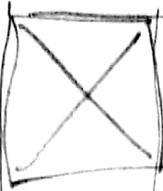
| Home

| Flavours

| Checkout



You ordered [x] items:

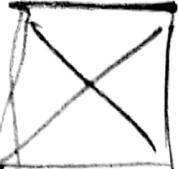


BLUBERRY

Ginger



\$XX.XX



ORIGINAL

Ginger



\$XX.XX



| keep Browsing

| Confirm Order



You have [ 4 ] items(s) in your cart:

		<b>BLUEBERRY</b>	Sugar-Milk	<	1	>	\$ 2.99
			None				
			Double Chocolate				
			Vanilla-Milk				
		<b>CARAMEL PECAN</b>	Double Chocolate	<	3	>	\$ 8.97

Your total is: **\$ 11.97**

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