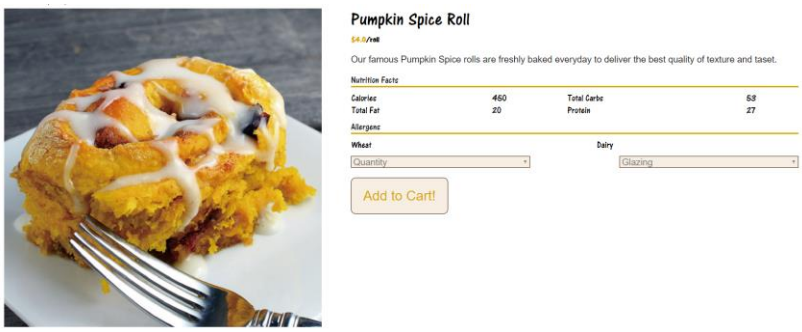
Homework 5 Reflection Melissa Shi

Challenges

I encountered multiple challenges while completing this homework since it is the first time that I used HTML and CSS.

1) The first challenge that I encountered was how to have an element positioned on the right side of the screen rather than the left side. As shown in image below. To solve this problem, I searched up how to position content in html and read tutorial on W3Schools.

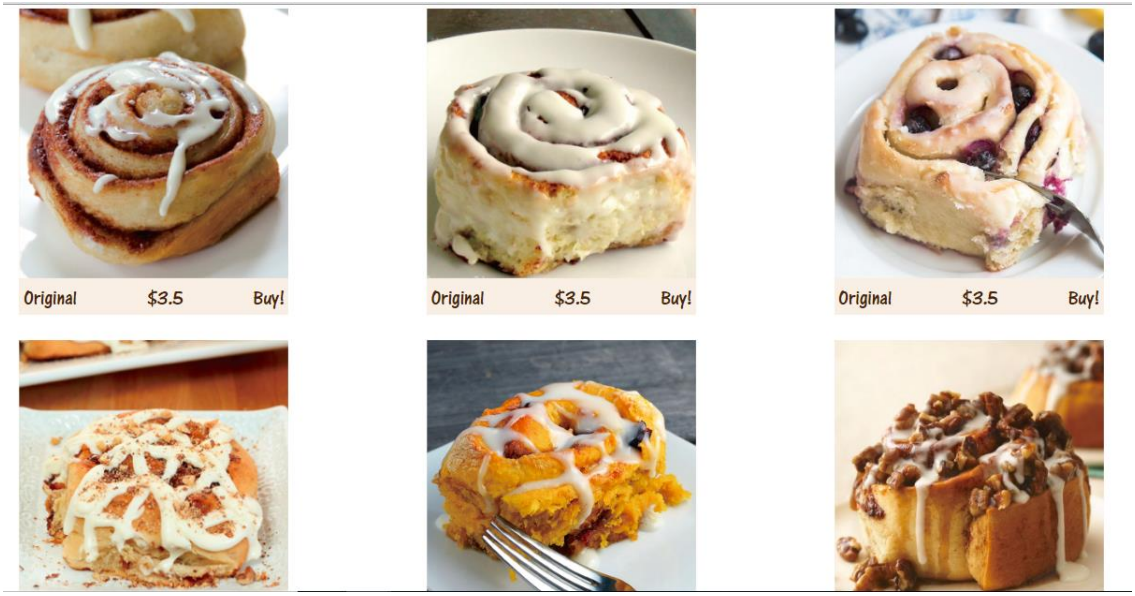
2) The second big challenge that I encountered was how to place two chunks of information side by side. As shown in image below. I asked my classmates who are experts in front-end to teach me how to achieve my design. I also discussed and learned from my peers who have similar designs.



3) The third challenge was how to create dropdown lists, shown below. I used W3schools to find different methods of creating dropdown menus and tested out each one to find the best one that matches my design.

4) The last big challenge was how to evenly space a series of images and make it responsive. I searched up online for tutorials and tried out each to figure out what works well with my design. Though I was able to evenly space each image, the code is still not perfect. I want to have maximum 3 image per line, however, the current code will unlimitedly expand the number of

images in a line based on screen size.



Brand Identity

My client for this project is a bakery store called Bun Bun Bakery. Since my client specializes in cinnamon rolls, I intentionally designed the website to have a color palette that reflect the idea of cinnamon and bakery as well as bringing a sense of welcome. Therefore, I used mostly natural colors including dark brown, beige, light orange, and white. I also aimed to design a website that can best showcase the different cinnamon roll options by having images layed out neatly with sufficient spacing between them.

Credit

Classmates:

Asit Parida

Siqi Wu

Carol Cheng

Web Tutorials:

https://www.w3schools.com/

https://developer.mozilla.org/en-US/docs/Web/CSS/justify-content

https://css-tricks.com/equidistant-objects-with-css/