

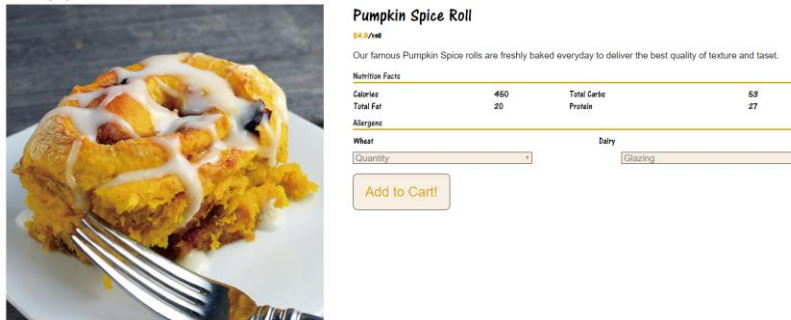
Challenges

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

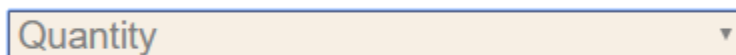
- 1) The first challenge that I encountered was how to have an element positioned on the right side of the screen rather than the left side. As shown in image below. To solve this problem, I searched up how to position content in html and read tutorial on W3Schools.



- 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.

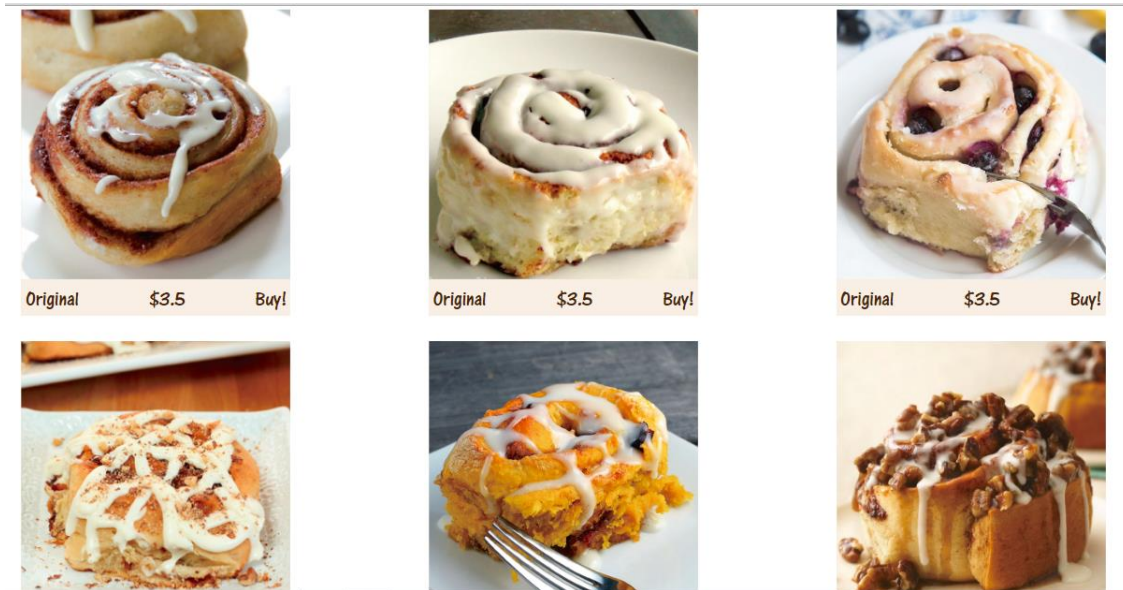


- 3) The third challenge was how to create dropdown lists, shown below. I used W3schools to find different methods of creating dropdown menus and tested out each one to find the best one that matches my design.



- 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.

Changes Made Due to Technical Issue

- 1) The footer has different alignment from the original design due to technical difficulties.



Website

Original design

- 2) The second change that was made is the alignment of text inside dropdown menus.



Website

Original design

- 3) Spacing of the products on Our Rolls page is not consistent. And the images are not limited to 3 images in a line with screen size changes.



Website



Original design

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/>