# Random Restaurant Generator Write Up

## Feature 1: Button Press - Display

When you press on the button that says "Find Now", it darkens the overlay/background and brings forward a box that displays a restaurant's picture, name, and other information. It takes advantage of the onclick features in javascript to make this happen and works with adding and removing classes. What's particularly interesting is that I use a random module to randomize the restaurant that appears every time you click on the button. This allows for the "random restaurant" generation and makes up most of the website.

### Feature 2: Waves

I took inspiration from a previous student's website and created some wave animations.

Although they are just static pictures, I created three waves and gave them different speeds and elevations to mimic more realistic waves and smoother motion. The waves are mainly to add more content to the website. However, I combined it well in the "About Us" section by making the second half of my page white, integrated with the waves. I thought it was a cool transition from the red background to a white background.

### Extra Features: Logo Color Swap

In the "About Us" section, I made it so that when someone hovers over the logo, it inverts the red and white colors. This wasn't for any particular reason or feature of the project, I just added it to get a little creative with displaying the logo that I created and using some animations to give it a different look.

#### Works Cited

- https://www.eater.com/2017/8/29/16219944/in-n-out-smashburger-lawsuit-triple-double
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