Blog 3

When building the website, what I usually do is to create the framework of the website first. First create new files for every HTML page, and link each page to the corresponding CSS page, and give every page a suitable name so they are easy to identify.

In the wireframe, I roughly have the idea of what the page would look like, what to include, and how to position objects. I usually start with building the structure in HTML file first.

In this homepage of the website, I planned to do a header, navigation bar, a big image, the content body, some other images in between, and a footer. First, I make a “wrapper” to wrap up every element in the browser. I add the <header> tag on top, follow with a <nav> tag and list every button in the navigation bar with <ul> and <li> tag, and then link all the buttons with <a> tag to link with other pages in the website.

Then is the content part of the homepage. I would like to separate into top and bottom two parts, the top part is the image of the restaurant, the bottom part is the information about the restaurant and some pictures in between. So I create all the divs in the body part, and give each of them a class that refer to the code in CSS, and them make a <footer> tag lastly.

In the other pages of the website, the same structure will be used too. Copy the <header>, <nav>, <div> for the content, and the <footer> into each HTML page. I only need to change the div for the content, whether I need to section it, or create more divs inside that div element in the other pages.

But these are just the basic structure in the beginning stage of building a website, so I know where I am up to and what to do next. They are subject to change during the process, if I want to change something that is different with my original wireframe, I can also do it. For example, I did not think about adding a <section> tag to section the information in the homepage, but when I building the website, it looks more organized if I section the content into different section and just include the relevant information in the same section.