Blog 5

I am creating a footer of the homepage, I want to contain information of the operating hours, contact detail and social media link in the footer. I want to position each part of information horizontally align each other.

First I create 3 divs with class, name them ‘left’, ‘middle’, and ‘right’. Then I set the width for each div, they are 35%, 35%, 30% in the container. But it only shows they have their own width and stack on each other in the browser, they are not lining up. I set flex-direction: row in the footer but still not working.

Then I refer to what I have learnt in the last blog, positioning the text and image horizontally line-up together. Set the footer display: flex, the ‘left’ div is on the left by default so I didn’t change it, then set the ‘middle’ div justify-content: center, and the ‘right’ div justify-content: flex-end. I finally get the 3 divs in the footer lining up together.

I try to add icons into the footer, so I googled how to add button icon in HTML. I planned to do a clickable icon for the contact detail and the social media. I coded a <button> tag and an <i> tag, but it only appeared the button, the icon was not showing. Then I went to the website of W3Schools, found the link that point to the Font Awesome website for the icon, copied the HTML code for that icon to the HTML file, but it still didn’t show up anything.

I could not fix the icon issue, so I decided to use image instead. Download transparent icons from google, place the image code in the html file and change the width and height. Even I downloaded the transparent icons, they displayed in the browser still have the grid background, so I changed the background color of the icons to be the same as the footer, then they all look nice in the website.