I started by creating sections of images and text since I designed my wireframe with 2 different separate blocks of text and images. Initially, I had some troubles with organizing the sections since they kept on arranging in a column instead of the horizontal display. Though I had not found a solution to this problem, I managed to have a temporary solution which is to create a certain size of div that I will use. Inside that div, I included 2 sections that I would use later on.

I learnt to use flex from the Froggy game, and it helped a lot. Therefore, I managed to get the sections and divisions to go as I planned. However, when I tried to include a video, it did not work. I tried to include 2 images with 1 video. Ideally, I wanted to have 2 images in a column that were next to the video. However, I did not success in doing that the video was in the same section as images. So, I moved the video outside of the image section. The video did appear on the website, but it did not run. I checked my code a few times but still have not found the error.

Another problem that I was having with div, and sections are they are not spacing as I want. Since there is a limited number of flex direction, so the blocks just sticked to each other while I wanted to have some space between. My solution was to create an empty block in between.

Then I try to create a button for hyperlink. My first attempt was to create a div and include a word with hyperlink inside. However, I cannot align the text inside the div to be center. That is why I change to color the paddings and margins to create a box-like button. Also, while making the buttons, I also learnt about the absolute position that can be moved freely.

Then I edited on the text section. The text section was quite simple. I learnt how to warp the text around a picture, changing the text family and sizes. Also, I applied the knowledge on paddings to create a space between the text and the borders.

During this process, I created multiple ids and classes. I concluded that classes are for things that will require similar characteristics. By using class, I just need to write those characteristics once. Ids are for the individuals with distinguish characteristics that need to be treated separately.

Working link of the website: https://linhtran263.github.io/connections-lab/hw_1/