

On this project I was partnered up with Aurelie Sing Fat. We worked very well together. During the development of the website we struggled with our gallery, the main issue was trying to create our own previous and next button in order to cycle through the images. We managed to overcome this problem by creating an array to store the images in and then creating a counter that would increase/decrease and cycle through the array.

We also struggled with the date format as originally we had created a variable to take the date, however this did not display the date back to us in the UK format. In order to deal with this we tried setting the variable as a text variable and having a required pattern = "(0[1-9]|1[0-9]|2[0-9]|3[01]).(0[1-9]|1[012]).[0-9]{4}" this meant that the user would have to input the date in the correct UK format and they would have to input "-" between the values. However, this in turn made it so that the dates weren't able to be entered through the calendar format. To solve this we reverted back to the original format of having the input being a date rather than text, and we imported the date into our python program and managed to solve it using python.

As me and Aurelie are flatmates it was easy for us to schedule meetings to work on our coursework, as we would often do work in our kitchen or if it was crowded with our flatmates we would go to the labs, to work on the project. I feel as this project was very successful for the both of us and I feel that we both pulled our end and shared out the workload evenly.