

## **Report on Process of Assignment**

This project was the first time that I was integrating an external resource into my pages such as videos. As such, it provided a fun challenge as this required me to explore part of HTML code that I had never explored before. I also added a navigation bar to the web application which allowed me to experiment further with the application.

The main challenge that I faced was the integration of a robot as this was a new avenue of exploration for me. While I was able to write the code for it, I ended up doing the optional task of using a video stream instead which provided a new challenge. This challenge was surmounted by looking into HTML code and how a video element can be used in a webpage. I opted to use a Youtube short link for the web page. The final challenge was implementing a navigation bar whereas before I used buttons to navigate. This provided a more aesthetically pleasing way of navigating through the application.