**Friday, April 26th, 2024**

I worked on revising my poster according to the feedback that Dr. Gabor gave me on Thursday. He noticed that my text was not exactly aligned with the section headers, so I fixed that issue. Furthermore, the text in the original poster was not justified to fill the space of the text box. Thus, I justified all the text boxes so that the poster’s appearance became more uniform. Once I had finished that, I re-submitted it online (I will print it out for class on Monday). I had to leave class early today in order to assist with the AI Symposium.

**Monday, April 29th, 2024**

I started writing speaker notes for my presentation so that I would be able to record the video. I wrote speaker notes for the first half of the presentation, which discusses reinforcement learning in simulation. I also changed one of the videos in the presentation from a video of the third-person view of the simulated car to a first-person view to demonstrate the improved smoothness and speed that came with using an autoencoder. I also added a GIF of the values in the autoencoder manually being changed to demonstrate the changes in the decoded output.

**Friday, May 3rd, 2024**

I finished writing the speaker notes for my presentation. Specifically, I wrote the speaker notes for the section regarding the construction and experiments with the physical car. I also removed the broken ESC from the car so that when the new one arrives it will be ready to install. Dr. Torbert said it would be here by next week.