## Lab Report 11

Trevor Fournier April 9th, 2021

**Summary:** Hours spent: 8

Monday: (1.5 hrs) Made some fixes to my task1 solution to run smoother. Looked into better looping and creating a better set of booleans. Did not complete so did not update the Github

<u>Wednesday:</u> (3 hrs) Fixed the documentation for my project. I ended up finding all the links necessary and going through the installation again so that I remembered each step and some issues. Anything that I did not describe, I linked a place that could describe it better. I began looking into ORB SLAM.

<u>Thursday:</u> (1.5 hrs) I updated the github repository and have it looking more like a project workspace rather than a mess. It also has the updated documentation. Had a meeting with Zachary and then Justin briefly before my exam.

<u>Friday:</u> (2 hrs) I fixed what I was working on Monday but it ended up only saving the time my robot spent by 30 seconds roughly. I will wait to update since it is not a real upgrade or update. I have gone through the two github repositories provided for task 2. I downloaded some. Justin said we do not need to change much of anything, just install them and somehow make them run with Ros2. I will note they are in a different language.

## **Next Week:**

Next week is spring break. I have already been sadly assigned a project to do over the break somehow. I believe I am not required to do work but I would still like to use this week to get a few trial and errors into Task 2. I think the others may as well. Anything I do over break will be added to the following week's lab report.