Progress Report 1

Project Title The progress report begins here

Team Members Shayan Ahmad Alejandro Carboni Jimenez Aditya Saha

Supervisors Yingxuan Duan, PhD. Benoit Boulet

Group Meetings with Advisor A preliminary group meeting was held on January 12th to establish the strategy for this semester's work.

A meeting was held with our immediate supervisor on January 13th. During the meeting, short-term goals and the meeting schedule for the rest of the semester was discussed. During the meeting, we also received feedback on our final deliverables from last semester.

Project Readings There were no project readings identified since the previous report.

Recent Progress We continued our previous work on the CAN bus communication between the Arduino and a laptop. This communication work allows us to verify the integrity of the link on the Arduino side.

We also added tools for collaborative report writing and source control. These tools will allow us to change the workflow to a more collaborative, end-goal based flow as opposed to last semester's parallel, independent flow.

Future Plans For the first few weeks of the semester, the idea