

Team sdddec20-19 Report 1 (08/17/20 - 08/31/20)

Summary

The first two weeks of this semester have not been very eventful for our team. As we mentioned in our PIRM presentation, our project's concept, the Automated Team Attendance Tool using Artificially Intelligent Computer Vision, and development have been heavily impacted by the coronavirus pandemic. Without team-based learning classes, we will not be able to capture images of team-based classrooms to train or test our system. In addition to the meetings we had to plan and practice our PIRM presentation, we met with our advisor/client, Mohamed Selim to discuss how we can adapt our original project to the current situation. We thought that one such application would be to instead take attendance based on individuals and use the system to help with contact tracing for monitoring the spread of the virus.

Individual contributions

Member	Contributions	Hours	Semester Cumulative	Annual Cumulative
Brandon Johnson	Attended 1 team meeting, team advisor meeting, and PIRM presentation session.	4	4	33
Angela Shauer	Attended 2 team meetings, team advisor meeting, and PIRM presentation session.	5	5	42
Lance Demers	Attended 1 team meeting, team advisor meeting, and PIRM presentation session.	4	4	32
Connor Sullivan	Attended 1 team meeting, team advisor meeting, and PIRM presentation session.	4	4	32
Nathan Oran	Attended 2 team meetings, team advisor meeting, and PIRM presentation session, wrote bi-weekly report	5.5	5.5	39

Pending Issues:

N/A

Plans:

At this point, we plan on continuing to meet with Mohamed on a weekly basis, and more frequently as a team during the week to make progress on our project.