

CPRE/SE/EE 491 Weekly Report 2

Date: 2/6/17

Group Number: Dec1714

Project Title: AR Monitoring System

Client: Andrew Guillemette

Team Members/Roles:

Arbaaz Khan (Leader), Nipun Dayanath (Communication), Dheeraj Nalluri (Communication), Sam Altier (Key Idea Holder), Patrick Mosebach (Webmaster), Ben Meis (Key Idea Holder)

Weekly Summary:

This past week, we had our first meeting with our client, Andrew Guillemette. During this meeting, we went over introductions and familiarized ourselves with some of the basic concepts for the project.

Pending Issues:

- Consistent time to meet weekly that works for everyone.
- Collect detailed system/technical requirements.
- Find a safe and accessible place to store equipment.

Individual Contributions:

Our main group contribution for this past week was our first meeting with our client, Andrew Guillemette. We have not yet defined concrete objectives for our project, so there is not much else to report. Dheeraj did investigate how to use the HoloLens emulator/Unity.

Plan for coming week:

For this coming week, we are scheduling the next time we meet with our advisor and sponsor. Additionally, we are going to work on getting all our members access with the programs we will be using for this project. Agree on a process framework that will keep ourselves organized and efficient (agile, scrum, trello etc). Set up a github for team members to have experimental branches on.

Summary of weekly advisor meeting:

We met with the company Sponsor and flushed out the problem statement for our project. We discussed the scope and deliverables that we will need to accomplish by the end of the

semester. We also took care of the necessary paperwork for the coming year working with Optical Operations (nda etc).