

## CPRE/SE/EE 491 Weekly Report 5

**Date:** 2/27/17

**Group Number:** Dec1714

**Project Title:** AR Monitoring System

**Client:** Andrew Guillemette

**Advisor:** Dr. Johnny Wong

### **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:**

Tuesday meeting - Created list of protocols and required commands/data to be communicated between parts of the solution.

Thursday meeting - Worked on project plan documentation.

Saturday meeting - Met with client to discuss progress and ideas/paths for the future of the project. Also established some milestones for the semester.

### **Pending Issues:**

None

### **Individual Contributions:**

<b><u>Name</u></b>	<b><u>Individual Contributions</u></b>	<b><u>Hours this Week</u></b>	<b><u>Hours Cumulative</u></b>
Arbaaz Khan	Group Meetings, Gimbal research	4	26
Nipun Dayanath	Group meetings, server API implementation	5	27
Dheeraj Nalluri	Discussions at group meetings	5	30
Sam Altier	Discussion at group meetings	6	27

Patrick Mosebach	Group meetings	4	28
Ben Meis	Group meeting, parts and gimbal research	5	28

**Plan for coming week:**

Prepare a design document and also begin work on our first milestone to be accomplished just before spring break. The milestone includes basic connectivity between our different devices and a small demonstration of the concept. Additionally, this coming week is when we are having our bi-weekly meeting with our advisor.

**Summary of weekly advisor meeting:**

Our advisor meetings are held bi-weekly. We did not have a meeting this past week.