#### **Cpre 492 BIWEEKLY REPORT 1**

Jan 16 2018- Jan 26 2018

**Group number: 2** 

**Project title: Augmented Reality Mechanical Design Solution** 

Client: Ms. Deeksha Juneja

Advisor: Dr. Simanta Mitra (ISU Computer Science Department)

Team Members/Role: Bhimesh Chauhan

Cal Vert Wong Ryan Luckinbill Vaibhav Malhotra

Lucas Ince

## o **Biweekly Summary**

All team members were assigned with tasks that are needed to work on for the project.

#### Past week accomplishments

- 1. Bhimesh Chauhan: Briefed the team with the latest deliverables update by our client. Did some researches on APIs. Prepared for the PIRM review.
- 2. Cal Vert Wong: Researched on API that might be needed for the new requirements for the android application
- 3. Ryan Luckinbill: Researched on API that might be needed for the new requirements for the web application
- 4. Vaibhav Malhotra: Researched on API that might be needed for the new requirements for the android application and web application
- 5. Lucas Ince: Joined the group as a new member and did some researches on API for our future web application

# o Pending issues (if applicable)

Not applicable at the moment

## o <u>Individual contributions</u>

<u>NAME</u>	Individual Contributions	Hours this week	HOURS cumulative
Bhimesh Chauhan	Did the presentation slides and researches	8	8
Cal Vert Wong	Did some researches	8	8
Ryan Luckinbill	Did some researches and contacted our new member	8	8
Vaibhav Malhotra	Did some researches	8	8
Lucas Ince	Joined the group and did some researches	8	8

## O Comments and extended discussion

Everything is starting to move and progressing. We will be discussing some core functions and finalizing which API will be used.

## o Plan for coming week (please describe as what, who, when)

- 1. All members are going to meet with our advisor
- 2. All members will start to code
- 3. All members will decide and select the APIs to be used
- 4. Ryan Luckinbill and Lucas Ince will be discussing on the web application design and functionalities
- 5. Bhimesh Chauhan, Cal Vert Wong, Vaibhav Malhotra will be discussing on the android application design and functionalities

## Summary of weekly advisor meeting (if applicable/optional)

Not applicable