EE/CprE/SE 492 WEEKLY REPORT 1

January 8th – January 24th

Group number: sdmay18-07

Project title: InfraDrone Android VR Application

Client &/Advisor: InfraDrone, Mitra

Team Members/Role:
Evan Snitkey — Team Project Manager
Blake Agey — Team Scrum Master
David Schmadeke — Team Quality Assurance
Yangxiao Wang — Team Webmaster

NAME	Contributions	Hours this week	HOURS cumulative
Evan Snitkey	Started semester 2 preperation	4	4
Blake Agey	Started semester 2 preperation	4	4
David Schmadeke	Started semester 2 preperation	3	3
Yangxiao Wang	Started semester 2 preperation	4	4

o **Weekly Summary (Short summary about what you did this week)**

   We compiled all of the features we still need to integrate and talked with the client to create a schedule for this semester regarding biweekly iterations.

o **Past week accomplishments (please describe as what was done, by whom, when or collectively as a group)**

   • We successfully created new meeting times with our client.
   • We reviewed our code and cleaned up our repository, setting it up for this semester.

- We refamiliarized ourselved with the project since we haven't touched it over the break.

- **Pending issues (if applicable)**
    - 3D Model parsing failing from fragment shader error (this is an issue with 3D model viewing and VR functionality)
    - Over the break, client added a lot of new data in our bucket, potentially making the application a lot slower

- **Plan for coming week (please describe as what, who, when)**
    - Evan and Blake will be working together all week to try to resolve the 3d object parsing error.
    - Yangxiao will be reworking the UI and looking into Android frameworks for restructing the layout of the directories to make them look prettier.
    - David will be spending the week customizing the PDF viewer and fixing the scroll on touch feature.

- **Summary of weekly advisor meeting (if applicable/optional)**

    We tried to contact Mitra through email, but he never replied. We will sending him another email today to try to get in contact with him.