

3D Reconstruction using Time of Flight Sensors

EE/CprE 491 Weekly Report

Dec15-09

Week 4 (2/9/15-2/15/15)

Adviser: Tom Daniels
Client: VirtuSense Technologies
Members: Team Leader – Monica Kozbial
Team Webmaster – Sarah Files
Team Communication Leader – Kyle Williams
Team Key Concept Holder – Yee Zhian Liew



Weekly Summary

This week's focus was mainly working on the project plan assignment. We discussed several aspects of the project in preparation for writing our project plan and worked on different sections of the document using a Google document for collaboration. We finished a rough draft of the document on Sunday and plan to make several revisions to it next week before submitting it on Friday. We are waiting on a response for getting senior design lab space and a repository set-up.

Meeting Notes

2/11 Group meeting with members and advisor

Duration: 1 hour **Members Present:** All members

Purpose and Goal:

Discuss project planning. Discuss process of acquiring senior design space.

Achievements: Created simplified block diagram of project plan. Got email of Jason Boyd to contact about senior design space.

2/11 Group meeting with members

Duration: 1 hour **Members Present:** All members

Purpose and Goal:

Discuss project plan upcoming assignment. Confirm rescheduling of meeting to Tuesday's second-half of class.

Achievements: Reviewed assignment requirements. Coordinated splitting up work for assignment and scheduled meeting for Sunday to put assignment together.

2/15 Group meeting with members

Duration: 1 hour **Members Present:** All members

Purpose and Goal:

Work on project plan document.

Achievements: Created rough draft of document.

Pending Issues

- Project Plan version 1 deadline next Friday
- Need senior design space for work and a repository set-up

Plans for Next Week

Monica: Make Revisions to project plan

Sarah: Make Revisions to project plan, Work on website

Kyle: Make Revisions to project plan

Yee Zhian: Make Revisions to project plan

Individual Contributions This Week

Monica: Meetings (3hrs), Project Plan (1hrs)

Sarah: Meetings (3hrs), Website Programming (1hr), Project Plan (1.5hrs)

Kyle: Meetings (3hrs), Project Plan (1.5hrs)

Yee Zhian: Meetings (3hrs), Project Plan (1.5hrs)

Total Contributions for Project

Monica: 13 hrs

Sarah: 13 hrs

Kyle: 12 hrs

Yee Zhian: 12 hrs