3D Reconstruction using Time of Flight Sensors

EE/CprE 491 Weekly Report

Dec15-09

Week 1 (1/19/15-1/25/15)

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

We had a few main goals for this week. One of our goals was to schedule a weekly meeting for the group that fit in all members' schedules as well as to find potential meeting times to propose to adviser for regular adviser meeting. We worked to overcome scheduling difficulties and found both a group meeting time and an adviser meeting time that fit schedules. The morning meeting time of Wednesday 8am has not yet been confirmed. Additionally, team obligations were discussed and assigned to each member.

Meeting Notes

1/20 Group meeting with members

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

Purpose and Goal:

Exchanged contact information between all members. Discussed scheduling and agreed upon using Doodle scheduler to most efficiently choose regular meeting time and determine potential meeting times to propose to adviser. Creating mailing list for group dec1509@iastate.edu.

Achievements: All purposes and goals were met.

1/23 Group meeting with members

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

Purpose and Goal:

Reviewed morning times that fit in with adviser's and members' schedules and found that 8am on Wednesday was available. Emailed adviser with new meeting time found.

Achievements: All purposes and goals were met.

Email Discussions

Duration: All Week **Members Present:** All Members

Purpose and Goal:

Corresponded with adviser to determine meeting time that fit schedule.

Achievements: Schedules were communicated and a morning time that fit schedules was proposed

Pending Issues

N/A

Plans for Next Week

Monica: Email company contact with dec1509@iastate.edu as alias, familiarize with project

Sarah: Familiarize with Project **Kyle:** Familiarize with Project **Yee Zhian:** Familiarize with Project

Individual Contributions This Week

Monica: Attended after class meeting (1hr), attended core team meeting (1hr), corresponded via email with Tom to schedule meeting (0.5hr), corresponded with team to determine potential meeting times (0.5hr) **Sarah:** Attended after class meeting (1hr), attended core team meeting (1hr), corresponded with team to determine potential meeting times (0.5hr)

Kyle: Attended after class meeting (1hr), attended core team meeting (1hr), corresponded with team to determine potential meeting times (0.5hr)

Yee Zhian: Attended after class meeting (1hr), attended core team meeting (1hr), corresponded with team to determine potential meeting times (0.5hr)

Total Contributions for Project

Monica: 3 hours Sarah: 2.5 hours Kyle: 2.5 hours Yee Zhian: 2.5 hours