

CprE 492 Weekly Report - Week 6

Dates: 2/15/16 - 2/21/16

Group: May1617

Advisors: Dr. Zambreno / Dr. Jones

Client: Matt Dresser (Vermeer Corporation)

Members: Brian Gillenwater, Nate Kent, Quinn Murphy, Bryce Poellet, Jon Schlueter

Project Title: ALIS

Weekly Summary

- Started Network Specification
 - Discussion of how to verify client and drone
- DJI SDK 3.0
 - Looking at integration into current android app

Meeting Notes

Development Meeting - Monday 2/15/2016 - 11AM (Brian, Bryce, Jon, Quinn)

- Move to development work sessions in Senior Design Lab
- Networking Protocol discussion
- Transfer of Photos

Advisor and Client Meeting - Friday 2/19/2016 - 12PM (Brian, Bryce, Jon, Quinn)

- Demo'd features to Advisors
- Discussion of Network Protocol

Pending Issues

- Capturing Reality License

Plans for Next Week

- Windows Development Work
 - Networking Integration
- Android Development Work
 - Networking Integration
 - SDK 3.0

Individual Contributions

- Brian Gillenwater
 - Networking Spec on Android
- Nate Kent
 - Visited **The** Ohio State
- Quinn Murphy
 - SDK Research
- Bryce Poellet
 - Networking Spec on PC
- Jon Schlueter
 - Windows Development

Name	Hours this Week	Cumulative Hours	Role
Brian Gillenwater	3.0	46.0	Webmaster
Nate Kent	2.0	39.5	Productivity Officer
Quinn Murphy	3.0	50.0	Leader
Bryce Poellet	4.0	63.0	Communications
Jon Schlueter	3.0	67.0	Key Concepts