Weekly Report 10/22 - 10/28

Group: 13-17

Advisor: Prof. Somani

Client: Josh Mandich/ Venture Lights

Accomplishments:

- Finished first draft design document

- Set up meeting to go over C with Intae - Friday Nov. 2nd at 3:30PM

Plan for the coming week:

- Eric:Finish code for testing sockets, start looking at integrating with James' code, put in order for hardware, help Intae with C
- Michael: Continue working on motion detection demo
- James: Finish up client threading code
- Intae: Start looking at introductory C guides, read OpenCV wiki, continue IR sensor work
- David: Finish code for image processing demo, help Intae with C

Pending Issues:

- Send Eric info about parts we need to order
- Should start thinking about senior design presentation
- Start work on revising project plan, due Nov. 9th

Individual Contributions:

- Eric: Some socket test code is done, should be ready by next week
- Michael: Could not attend meeting
- James: Uploaded code to Github, threading code is mostly complete
- David: Worked on image processing testing, demo code should be ready by next week
- Intae: Looking at IR sensors to purchase