

Group Number: Dec14-02 - Android Bridge

Client: Vermeer Corp.

Advisor: Somani/Celik

Members:

Alec Johanson - Lead

Ahmad Muaz Mohd Khairi - Thinker lead/Communication

John Shelley - Webmaster

Attendance At Meetings:

Name	Meeting 1 (4/17)
Alec Johanson	1 hour
Ahmad Muaz Mohd Khairi	1 hour
John Shelley	1 hour

Accomplishments:

17/4/14

- got the microcontroller to be mounted on board.
- XBEE module Mounted to breakout board
- Connections made

Plan:

17/4/14

- get the microcontroller to be working.
- design the PCB for the overall system.

Pending Issues:

N/A

Individual Contributions:

Alec- Worked on final presentation, soldered the XBEE WiFi module to the breakout board.
Connect all hardware components

Ahmad- Design the PCB for the overall system on EAGLE software. Learn how to use EAGLE. Test the CANalyzer software on oscilloscope to familiarize with the reading that should be received using our own system.

John - Created "Plain Old Java Objects" after deciphering the xml and deciding what should be used. The xml has a lot to decipher however and I wasn't able to make very good progress. Since we are straight using a Nexus 7 I should be able to map out the detailed pixel regions and use that to specify the location of the objects.

Hourly Contributions:

	week 12	cumulative
Alec Johanson	8	63
Ahmad Muaz Mohd Khairi	7	59.5
John Shelley	6	60