

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 (2/18/2014)
Alec Johanson	15 minutes
Ahmad Muaz Mohd Khairi	15 minutes
John Shelley	15 minutes

Accomplishments:

2/18/14

- manage to clarify what is the things that were unclear with Nathan.
- got a green light to visit Vermeer itself to see by ourselves how the equipment is running.
- Started implementation of the website to host our current documentation and a potential inter team wiki.
- Obtained equipment needed to begin the work.
- Applications for keycard access to the lab has been requested.

Plan:

2/18/14

- Set up a date to have a 2-3 hour visit to Vermeer
- Work on the resources that the client has given
- Complete the project plan that is due on Saturday

Pending Issues:

- Getting access to the lab is still pending, we'll need this in order to keep our CANbus hosted and use the area for testing.
- Still waiting for any code resources Vermeer currently has in place. Otherwise we might just have to move forward on our own.

Individual Contributions:

Alec - Worked on my parts of the project plan, as well as the collaborative team parts. Worked on setting up a time to visit Vermeer in Pella. Continued research on learning CAN in general. Waiting on a response from our contact about a time to meet in Pella. Set up this weeks meeting. Received Nexus and hardware from Vermeer. Waiting on lab access, will address that in next meeting.

John - Finished the project plan and accomplished my specific parts as well as the team assigned collaborations. Constructed the framework for our project website, and created links to host our weekly reports and documentation when the time comes, styling is still an issue however. Star and bookmark current android libraries that will help in our implementation so we are ready to go when the time arises.

Ahmad- Do the supposed part in the project plan. Send the project plan through blackboard. make more research on the packet that just arrived- off highwat radio housing and the microcontroller that should be used- gumstix, arduino or raspberry pi.

Hourly Contributions:

	Week 5	Cumulative
Alec Johanson	5	18.5
Ahmad Muaz Mohd Khairi	4.5	16.5
John Shelley	6	19