

## **CprE 491 WEEKLY REPORT 10**

**Date: April 4, 2016**

**Group number:** Dec1618

**Project title:** A Community Awareness System for Android Devices

**Client:** NSA, Dr. Daji Qiao, Dr. George Amariuca

**Advisor:** Dr. Daji Qiao, Dr. George Amariuca

### **Team Members/Role:**

- Jason Wong: Team Leader
- Erik Fetter: Communication Leader
- Matt Gerst: Team Webmaster
- Shikhar Vats: Key Concept Holder
- Brad Anson: Key Concept Holder
- Adit Kushare: Key Concept Holder

### ✓ **Weekly Summary (Short summary about what you did this week)**

This last week was a slow week for all of us. We continued working on our assigned tasks from the last week. Due to midterms, some of us were not able to allot much time to 491.

### ✓ **Past week accomplishments (please describe as what was done, by whom, when)**

✓ **Individual contributions**

<u>NAME</u>	<u>Individual Contributions</u>	<u>Hours this week</u>	<u>HOURS cumulative</u>
Jason Wong	<ul style="list-style-type: none"> <li>Started implementing on-click functionality for mesh visualization</li> <li>Too busy with midterms to accomplish anything substantial</li> </ul>	1	46
Brad Anson	<ul style="list-style-type: none"> <li>Researched on services to put inside of the wifi p2p test application</li> </ul>	3	37
Adit Kushare	<ul style="list-style-type: none"> <li>Worked more on understanding batphone/chat services.</li> <li>Looked at ways of integrating standalone audio recording app into our main project.</li> <li>Looked into using content providers within the app.</li> <li>Worked on building project on personal phone.</li> </ul>	3.5	32.5
Erik Fetter	<ul style="list-style-type: none"> <li>Get batphone to build on server and be able to distribute that via web to devices.</li> <li>Look into services and networking in regard to what Brad has been working on lately.</li> </ul>	3	23
Matt Gerst	<ul style="list-style-type: none"> <li>Looked more into the workings of the networking and it's interaction with the application</li> </ul>	2	25
Shikhar Vats	<ul style="list-style-type: none"> <li>Worked on Bluetooth RSSI</li> <li>Tried to root Brad's Android Nexus</li> </ul>	3	33

✓ **Plan for coming week (please describe as what, who, when)**

- ❖ We all need to work on the second version of the Project Plan and we need to start giving more time to the project than before as the deadline is approaching.

✓ **Summary of weekly advisor meeting (if applicable/optional)**

This last week we did not have the meeting with our advisor, as Dr. Qiao was unable to make it to the usual 5:30 PM meeting, and none of us were available at the time when Dr. Qiao was free. Jason sent Dr. Qiao an e-mail updating him about what everyone else was working on.