

Date: March 8, 2014

Group Number and Name	DEC14-05 / TV Remote Programming Device for the Elderly and Others that are Mental or Physical Impaired
Client/Advisor	Professor Randall Geiger
Attendees/Role	Brianna Tegeler / Leader, Cimone Wright / Key-Idea, Dallas Thola / Communicator, Josh Carritt / Webmaster

Past week accomplishments

What was done, who did it, and when it was done

- ❖ Met as a team on March 12, 2014 to finish design document and wrote what the definition of "done" means for completing each part of the project
- ❖ Met with advisor as a team on March 13, 2014 and discussed individual contributions from the past week, discussed site visits to nursing homes and discussed the different types of cable packages for different cable systems
- ❖ Worked with Dr. Geiger during the meeting to come up with a back-up plan for if the Bluetooth IR blaster does not get to the team in the next week; Dr. Geiger was concerned the project would get put too much on hold without the Bluetooth-IR blaster; As a solution the team will take the schematic of the blaster and make a circuit board design to send in and get a board made
- ❖ Josh wrote, in the C programming language, the code needed to do the server side XML TV guide parsing
- ❖ All team members verified about accomplishing their individual tasks from the past week at the meeting on March 13, 2014
- ❖ A link was sent to Dr. Geiger with all of our schedules so that over break he can set up a site visit.

Plan for coming week

What to do, who, and when should it be done

- ❖ Josh-Write the Application side of the code for the T.V. guide parser
- ❖ All team members to meet with advisor (Prof. Geiger) on March 27, 2014 to discuss progress made over break
- ❖ Each team member to work on their individual parts of the project throughout the break and first week back, including getting the basic app functionality done, setting up the final layout of the app, and start making progress on getting the parser data into the app
- ❖ Verify that all team members are on track with completing their part of the project by filling out the team Excel spreadsheet of our time-lined tasks
- ❖ Break down the details for the website and sever that will be implemented next semester.

Pending Issues

- ❖ The team is still waiting on the Bluetooth-IR blaster, but the order was confirmed so it should be coming soon. Coding will have to continue without further testing; May have to go to plan B (discussed above)

Individual Contributions

- ❖ Dallas- Uploaded meeting notes to drive account, drafted this status report, started research in PCB for plan B if Bluetooth IR blaster cannot received in time, Co-definer of definition done
- ❖ Josh- wrote System Analysis part of the design document, started coding the client side t.v. guide parser (Big job)...
- ❖ Brianna- Asked Lee for possible deliverable date(will email if/when he receives an email about it), drafted the shell of the design document, combined each members section of the design document into one, and helped write the Testing section of the document
- ❖ Cimone- Co-definer of definition done, finish time line of deliverables and assigned each team member tasks, co-write break down of next semester tasks, investigate application loading issue, complete timeline tasks, and create an environment setup for everyone to configure their eclipse to.

Individual hourly Contributions

<u>NAME</u>	<u>Hours this week</u>	<u>HOURS Cumulative</u>
Brianna	4	21.5
Cimone	5.177	26
Dallas	4	22.5
Josh	6	32

Comments and extended discussions:

-NA-