Weekly Report EE492

Date: September 21, 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 Thole / Communicator, Josh Carritt / Webmaster, Rehman Shahzad / Android Architect	

### Past week accomplishments

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

- Meet with EE 492 instructor on September 16<sup>th</sup> as a group to discuss our project
- ❖ Set a date for September 25<sup>th</sup> 8:00 AM to meet with client/ advisor
- Created folder for website inside of the repo
- Website login was created in PHP
- ❖ Meet as a group on September 16<sup>th</sup> to discuss projects needs

# Plan for coming week

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

- ❖ Dallas-Figure out software for IR layout and begin implementation
- ❖ Josh- Convert Parser to JSON object
- Bri-Develop a server side tv guide mock up, help figure out the time to meet with Dr. Geiger
- Cimone- Get in contact with Dr. Geiger, help Rehman and Bri
- \* Rehman- Start code for listener code for the scheduler

### Pending Issues

Rehman was having troubles downloading and running the repo on his workstation, will work with josh to find a solution

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#### Individual Contributions

- Josh- Worked on converting parser to JSON object, got Rehman's workspace setup.
- ❖ Bri- Worked with Cimone in figuring out exactly how to create a TV guide "table" layout in the website creation, determined there were widgets but are no longer available; Will use the information from the parser and create a table in our own HTML format
- Cimone- worked with bri
- Rehman- Worked with Josh and got the repo running on my workstation
- Dallas- Drafted this report, Decided to use national instruments software for PCB design and other research for PCB

## **Individual hourly Contributions**

NAME	Hours this	<u>HOURS</u>
	<u>week</u>	<u>Cumulative</u>
Brianna	5	82
Cimone	5	75
Dallas	6	73
Josh	4	88
Rehman	4	9

#### Comments and extended discussions:

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