

## Green Your Residence WEEKLY REPORT 4

**Date: 2/15/16**

Group number: DEC1612

Project title: Green Your Residence

Client &/Advisor: Merry Rankin and Professor Samik Basu

Team Members/Role: Brianna Gerads/Team Leader/Key Concept Holder, Guan Keng Lim/Team Communication Leader, Daniel Cain/Team Webmaster

(All the above information should be there in each weekly report)

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

- ◆ Met with adviser and began research for screen sketches

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

- ◆ Guan Keng Lim - Completed PHP tutorial on codecademy, downloaded Pencil Project to create screen sketches
- ◆ Daniel Cain - Looked at potential libraries to use on the project, finished half of the Angular.js tutorial on Codecademy. Completed tutorial on Node.js
- ◆ Bri Gerads - Researched potential API's and languages for the project, researched responsive web design

→ **Pending issues (if applicable)**

- ◆ Not applicable this week.

→ **Individual contributions**

<u>NAME</u>	<u>Individual Contributions</u>	<u>Hours this week</u>	<u>HOURS cumulative</u>
Brianna Gerads	Met with Professor Basu, continued research on similar projects, began research on api's that could help complete the project, began looking into what languages would be most time efficient and appropriate for the project, looked into responsive web design	3.5	5.5
Daniel Cain	Meeting with Dr. Basu, researched libraries for the project, worked on tutorial for Angular.js and Node.js	2.5	4.75
Guan Keng Lim	Meeting with Dr.Basu, research in what Dr.Basu told us to do(look for Languages and frameworks that we want to use in this project), think about the flow of the project to create screen sketches	2.5	4.5

→ **Comments and extended discussion**

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

- ◆ Bri: Continue project spec research and complete screen sketches for client
- ◆ Guan Keng Lim: Discuss the project in detail with teammates and complete screen sketches before meeting with client
- ◆ Daniel: Finish Angular.js tutorial, look into HTML drag-and-drop interfaces, start working on screen sketches.

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

Met with Professor Basu and discussed how our meeting went with our client, Merry. Then we talked about the next steps which we determined is to research