Date: 4/11/16

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 Professor Basu, Discussed creating Use Cases, Talked about Final Presentation

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

◆ Guan Keng Lim - looked into use-case model and analysis, learnt more on modular design to make sure code is easily changeable/editable in the future

◆ Daniel Cain - Met with Dr. Basu, looked at examples of various documentation necessary for our final presentation, made use cases for the final report.

◆ Bri Gerads - looked at use case examples, worked on drag drop more - trying to polish performance, researched alternatives to a php server for backend on popup page (currently PHP).

➔ **Pending issues (if applicable)**

◆ Not applicable this week.

→ Individual contributions

NAME	Individual Contributions	Hours this week	HOURS cumulative
Brianna Gerads	Met with adviser, worked on drag drop more - trying to polish performance, researched alternatives to a php server for backend on popup page	2	24.5
Daniel Cain	Met with Dr. Basu, looked at examples of various documentation necessary for our final presentation, made use cases for the final report.	2	21.5
Guan Keng Lim	looked into use-case model and analysis, learnt more on modular design to make sure code is easily changeable/editable in the future	2	24

→ Comments and extended discussion

→ Plan for coming week (please describe as what, who, when)
- ◆ Bri: Have a presentable prototype for client, begin final presentation
- ◆ Guan: Finish up final prototype, get ready on final presentation
- ◆ Daniel: Combine modules to make final prototype, continue working on the project's documentation

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

He advised us to create use cases and to begin on our final presentation. He prepped us about the final presentation and what kinds of questions to expect. He said we should have our prototype ready and it doesn't need to be entirely functional.