

Green Your Residence WEEKLY REPORT 5

Date: 2/22/16

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 team to start project plan and divide up work/discuss plans for the week.
- ◆ Met with adviser and client and began UI design.

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

- ◆ Guan Keng Lim - Presented the screen sketches to client and adviser, studied about API or languages which will potentially be used, completed Project Plan v1
- ◆ Daniel Cain - Met with Dr. Basu and Merry Rankin, drew screen sketches, studies new API's and libraries for the project, finished the project plan design doc.
- ◆ Bri Gerads - Continued research for potential API's and languages for the project, mocked up some screen sketches, created timeline for both semesters, worked on project plan

→ **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 & Merry, began research on api's that could help complete the project, began screen sketches, looked at html drag and drop examples, met with group to discuss project plan and made a schedule	4.5	10
Daniel Cain	Meeting with Dr. Basu, researched libraries for the project, drew screen sketches, wrote project plan	3	7.75
Guan Keng Lim	Meeting with Dr.Basu and Client, completed screen sketches	4.5	9.0

→ **Comments and extended discussion**

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

- ◆ Bri: Begin divvying work between members and creating samples - continue to look for an api for the room design
- ◆ Guan: Discuss with team members on dividing the project and assigning work to each of us
- ◆ Daniel: Start divvying up the project work, talk to associates that work in web development for ISU about developing on the iastate.edu domain.

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

Met with Professor Basu and Merry. We asked Merry for more information on what she was looking for as far as integration into Iowa State website goes, and sample information on the website. Then we talked about the next steps with UI design with Professor Basu.