492 WEEKLY REPORT 12 Date: 4/4/17 - 4/10/17

Group number: 01

Visualization of Earth Modeling System (Project 1)

Prof. Johnny Wong (Advisor) & Prof. Chaoqun Lu (Client)

Team Members/Role:

Kellen Johnson – Team Communication Leader

Anish Kunduru – Team Leader

Julio Salinas – Team Concept Holder

Eli Devine – Team Webmaster

o Weekly Summary

Minor tweaks to GUI (resizing fixed). Testing of front end. Working on final poster, presentation, and documentation.

• Past week accomplishments

- Anish Kunduru: Recorded video documentation and tested front end. Minor GUI tweaks.
- Kellen Johnson: Drafting of the Poster, Final Report, and Client Documents. Debugging of the GUI and End-User Website.
- Eli Devine: Fixed issues for styling of webpage to be more consistent across web browsers. Began to work on toggling of the legend as per requested feedback.
- Julio Salinas: Met with team to start documents and help with remaining issues on GUI and webpage.

o Pending issues

None

• Individual contributions

NAME	Individual Contributions	Hours this week	HOURS <u>cumulative</u>
Kellen Johnson	First Drafts of Documentation. Debugging.	8	223
Anish Kunduru	See above.	7	260
Eli Devine	More edits to webpage.	9	134
Julio Salinas	Help fixing remaining issues	7	132

o <u>Comments and extended discussion</u>

None

• Plan for coming week

- Anish Kunduru: Complete documentation and final reports, and conduct final review and follow up with client.
- Kellen Johnson: Finish the Poster and Majority of if not all of the Final Report. Continue to work on Client Documentation (for Installation and upkeep of Server), and continue to finalize the current state of the project.
- Eli Devine: Correct the javascript generator to properly toggle the legend component for users to have a more clear view of the globe on mobile devices.
- Julio Salinas:

o <u>Summary of weekly advisor meeting</u>

No meeting this week. Next meeting 4/14.