May1618: Graphalyzer

WEEKLY REPORT #12   **Date: 3/28-4/3**

Group number and Name: May1618
Client/Advisor: Ross Hendrickson/Simanta Mitra
Attendees/Role:

- Andrew Bowler - Webmaster
- Al Gomez-Estrada - Communications
- Michael Sgroi - Key Concept Holder
- RJ White - Key Concept Holder
- Taylor Welter - Project Leader
- Simanta Mitra - Advisor
- Ross Hendrickson - Client
- Sean Strickland - Client
- Blake Wilson - Client

Past week accomplishments

❖   We presented the project to the instructor on Wednesday and received valuable feedback. Overall, we are in a very good spot to finish out the semester and final presentation.

❖   Most of the Dashboard UI is complete.

❖   We increased the max upload size for graph data on the server and tested the REST service.

Plan for coming week

❖ Finish up the Dashboard.

❖ Add ability to export a URL based on current settings in the UI.

❖ Add ability to update existing graph data in neo4j.

❖ Add ability to draw subgraphs.

Individual contributions

- ❖ Andrew
    - ❖ Revised, practiced presentation with team - **½ hour**
    - ❖ Presented project to the instructor - **½ hour**
    - ❖ Designed Dashboard UI with Taylor - **1 hour**
    - ❖ Worked on and refactored graph drawing and node searching into Dashboard - **5 hours**
    - ❖ Met with client - **½ hour**
- ❖ Michael
    - ❖ Tested REST service, changed max file upload size - **2 hours**
    - ❖ Revised, practiced presentation with team - **½ hour**
    - ❖ Presented project to the instructor - **½ hour**
    - ❖ Met with client - **½ hour**
- ❖ Al
    - ❖ Revised, practiced presentation with team - **2 hours**
    - ❖ Presented project to instructor - **½ hour**
    - ❖ Researched options for deep linking - **1 hour**
- ❖ Taylor
    - ❖ Refactored the UI/Dashboard - **9 hours**
    - ❖ Designed Dashboard UI with Andrew - **1 hour**
    - ❖ Revised, practiced presentation with team - **½ hour**
    - ❖ Presented project to Instructor - **½ hour**
    - ❖ Met with client - **½ hour**

❖ RJ
- ❖ Revised, practiced presentation with team - **½ hour**
- ❖ Presented project to Instructor - **½ hour**
- ❖ Met with client - **½ hour**
- ❖ Worked on Subgraphs **- 4 hours**

Individual hourly contribution

NAME	Hours this week	HOURS cumulative
Andrew	7.5	75.5
Michael	3.5	69
Al	3.5	55.5
Taylor	11.5	31
RJ	5.5	67