**Meeting Minutes**

**Date:** April 22, 2014

**Start Time:** 3:30pm

**End Time:** 8:30pm

**Members Present:** Drew Aaron, Michael Beaver, Clay Borden,

Chad Farley, Andrew Hamilton, and Travis Hunt

**Members Absent:** N/A

**Topics** **Discussed**

* Assembler
* User’s Manual
* Testing
* Debug Mode
* Frontend Defects
* Library Defects

**Decisions and Actions Taken**

Travis continued fixing minor faults in the Assembler. He also worked on implementing handlers for the various assembly exceptions.

Clay finalized the draft of the user’s manual. He will be sending the draft to the other team members for review. He also spent a considerable amount of time being totally unproductive (e.g., on YouTube and Kongregate).

Andrew continued testing the Simulator and the Assembler. He found several defects that either have been resolved or need to be resolved.

Chad and Drew began implementing the debug mode for the Simulator. They ran into several major issues, partly due to constraints of the Visual C# language. They will have to reconvene and explore other solutions.

Drew corrected defects in the user interface, including malformed windows forms and faulty syntax highlighting.

Michael tried to determine why the Library was producing incorrect output for the THPROG1 program. He was able to correct defects in several instructions, including XDECO and XDECI.