

Team Mahogany Weekly Status Report

Week of 4/30/17 (1)

Team

- Elyse Cooper, Kevin Dorosh, Ryan Stocking, Richard Preston

This Week

- Met with Prof. Lasser and worked on final presentation report
- GUI/Data Fusion progress
 - Implemented serialport integration and simulation
 - Due to flaky Arduino Pro connections, our circuit no longer works. Simulation will have to do for GUI presentation.
 - Simplified and restructured UI button locations and options for end-user
 - Worked extensively on GitHub readme and simplifying build instructions

Next Week

- GUI: Serialport simulation will have to do, work on next stretch goal (data fusion)

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Week of 4/30/17 (2)

Long Term

- Beyond long-term planning as semester's end nears

Critical Obstacles

- We still need to simplify integrating the entire system

Risks/Contingencies

- Need to leave time for documentation as we put finishing touches on project itself