

Team: Michelle Simmons, Jay Heiland, Aros Aziz

Date: 11-25-19

Overall project completion status: 80%

Outstanding issues and risks: Below

### === Individual Updates ===

Team Member: Jay

Tasks: Finish the “read from module” portion of the GUI app, work with Michelle to figure out a bug in the microcontroller code, bug test and polish the GUI app

Completion status: 90%

Outstanding issues and risks: None; possibility of being unable to fix some bugs within the remaining time

Team Member: Michelle

Tasks: (1) Finish entire-system integration, from MIDI controller, to MIDI-to-CV module, to VCO, to speaker. (2) Build and test VCA, complete with digipot & rotary encoder

Completion status: (1) 100% (2) 20%

Outstanding issues and risks: If some of the parts don't work/if we run out of parts I need, ordering them online may take more time than I'm comfortable with; planning to have module completely built (or, if parts are missing/not working, then all parts ordered) by team meeting on Tuesday.

Team Member: Aros

Tasks: 1) Work with Michelle to help finish entire-system integration. 2) Work on building VCA with Michelle

Completion status: 1) 100% 2) 20%

Outstanding issues and risks: See Michelle's description above