Caleb Monti Brad Glaubitz Henry Sanders Chris Kane-Pardy 28 October 2024

Practicum Team 1

Meeting runtime: 2:45 PM - 5:00 PM

To-do:

- Commit everything to Git Henry
- Do the Gantt Chart Henry (75%)
- Revise Schematic Brad/Henry
 - Add test points
 - Add USB info (not necessary if wireless charging successful)
 - Split up logic level shifter and LED Array boxes
- PCB Brad/Henry
 - o Get footprints for IC
- Revise the PDS Henry
 - Add Version # (1.0) to original PDS <a>V
 - Make Version 1.1
 - Add power input to L0
 - Remove boxes from inputs/outputs (L0) <a>✓
 - Add more shoulds/mays (need to discuss project additions)
- Order parts Brad
 - o Order IC's, resistors, capacitors, Piezo (402 or 0603 no bigger 0805) speakers
- 3D Modeling Chris
 - o Maker's Muse tutorial videos
- Finish programming prototype Caleb
- Wireless Charging Brad/Henry