

Meeting #13 Agenda, 11/10/20

- Debrief Client Presentation
- Portfolio and Logbook Check on Thursday
- Make sure to attend two other presentations by Friday
- Should we have a client meeting this week?
- Continue prototyping
 - Begin consideration of 3D printing scale actuation
 - Discuss handle design
 - Discuss output shaft handle incorporation
 - Discuss DVP
- Determine anything that we might need in the next week

Team Meeting #13 Minutes, 11/10/20

- Client Design Review
 - Finish off with questions for client next time
 - More detailed CAD Models
 - Scaled + Dimensioned parts -> Tie into the bigger picture
 - Max 2 slides/concept
 - Detail the schedule to be more project driven
 - We did well with audience interaction, as well as completeness and accuracy
- Attending other Client Design Reviews
 - Take notes on helpful ideas, takeaways
 - What did we like? What did we not like?
- We will postpone our biweekly client meeting on Friday to next Friday
- Prototyping
 - Ready to print 3D scale actuation mechanism
 - Start tomorrow
 - Lucas will send Jett STL files for mechanism tomorrow, as well as look at perf boards
 - Jett will start 3D printing the mechanism tomorrow, pick up Arduino kit from Dr. Perry, and send Lucas pictures of the motor testbed and logbook sketches for the Wiki
 - Maclean has the solenoid working well, and we will merge codes soon
 - Ryan is working on handle designs, and will taper the handle barrel, put in ribs for first prototype output shaft completion, incorporate the potentiometer onto either back or side of device, and place a toggle button on the handle by the thumb
 - We still need to figure out the toggle switch total control
 - We need a group picture for the Wiki sometime soon