

Meeting Minutes

Date: October 24th, 2019

Time: 4:15 pm-6:00 pm

Objectives: Update on design idea and image stitching

Meeting Items:

- Injection Modelling for Enclosure
 - Material?
 - Gear (Planetary gear) and rack and pin motions. Backlash?? Curved Worm Gear will have less backlash.
 - Planned to spend time on building enclosure next semester since prototyping is priority for this semester.
- Program will never have to stitch 2 picture at one time.
 - Overlap Percentage- 20%
- Review parts to order for prototyping.
 - Dev will be out of town. Orders from amazon will be shipped to JML. Follow up with Chad regarding parts.
- 3D scanner available on campus in art and architecture building and ME department.
 - Follow up at both places about resolution of scanner and availability
- Request Client to use Zoom instead of google hangout for videoconference.