## Weekly Agenda: September 16, 2024

### Objectives

* Proposal Presentation
* Proposal Report
* Finalize Parts Ordering

#### Proposal Presentation

[Proposal Presentation](https://docs.google.com/presentation/d/1voHtyUqwYl8G7bjpU5C5KQKqWubSxhYuPQEh_raqNUM/edit#slide=id.g2fe3cdee08f_0_37)

#### Project Proposal

[Proposal Report](https://docs.google.com/document/d/1Nwv3OO_451bNAXRiiaHXRY-8a5PT4NY1/edit)

| Section | Team Member Assigned |
| --- | --- |
| Team Logo | TBD |
| Executive Summary | Noah Kilpatrick |
| Introduction | Jack Couture |
| Literature and Technical Survey | Jack Letsinger |
| Proposed Work | Diana Canchola |
| Engineering Standards | Ryan Wu & Alyan Tharani |
| References | Everyone |
| Appendices | Everyone |

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#### Ordering Parts

[Hardware Shopping List - Amazon](https://www.amazon.com/hz/wishlist/ls/2GEU4LI3QD09P?ref_=wl_share)

Meeting 09/17/2024 Notes

* For the presentation we must add more detail
  + Dimensions of each part
  + Weight of each part
  + Values describing our goals
  + Design and Validation slide
  + Handle Dimensions

Actions/Next Steps

* Must have 90% completion on individual contribution for the proposal report next class
* Edit the proposal presentation to include the details missing

Meeting 09/19/2024 Notes

* Completed the edits for the proposal presentation
  + Added each part’s dimensions and weight
  + Added values for distance of obstacle detection, battery life, latency in seconds, weight of the final design
  + Added two Design & Validation slides to describe how we will test our goals and objectives as well as hardware and software components

Actions/Next Steps

* Complete individual portions of the proposal report for each member of the group
  + CV and bio-sketch
* Complete executive summary of the proposal report
* Continue working with depth camera and software associated through the weekend as a VM operating 24/7 is fully functional for all members of the team