

sdmay23-32: The Smart Saw

Week 3 Report

October 5 - October 12

Team MembersEthan Bauman — *Controls*Jace Fedler — *Controls*Mitchell Kistner — *Project Manager/Power*David Kruse — *Power/Electrical*Patrick Pham — *Electrical*Lance Longhorn — *Electrical/Controls*Austin Mackedanz — *Electrical/Controls***Summary of Progress this Report**

Worked on Developing plan on how we might achieve goals from client. Started planning on materials and developing a Bill of Material. Worked on creating the project plan design document.

Pending Issues

Complete Bill of material. Motor Types for saw blade and saw axis.

Plans for Upcoming Reporting Period

Move toward a complete Bill of Material for project with completed BOM no later than October.

Individual Contributions

| Team Member | Contribution | Weekly Hours | Total Hours |
|------------------|---|--------------|-------------|
| Ethan Bauman | Worked On Developing Website, Project Plan and Meeting With Brady | 4 | 16 |
| Jace Fedler | Project Plan and Meeting With Brady | 4 | 13 |
| Mitchell Kistner | Project Plan and Led meeting with Brady | 4 | 13 |
| David Kruse | Project Plan and Meeting With Brady | 4 | 13 |
| Patrick Pham | Project Plan and Meeting With Brady | 4 | 13 |
| Lance Longhorn | Project Plan and Meeting With Brady | 4 | 14 |
| Austin Mackedanz | Project Plan and Meeting With Brady | 4 | 13 |
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Gitlab Activity Summary

Nothing to report.
