

Team: P21389 BugTorch Engineer: Jason Stiller

What were the outcomes of the prior phase?

1. What did I plan to do?
My plan for Phase 4 was to further refine the fluid model and create technical drawings for the parts we created.
2. What did I actually do?
I completed the fluid model, but the CAD models were not ready to have formal drawings made.
3. What did I learn? How were plan and reality different?
I have learned to appreciate those who do professional grade system models, creating a realistic approximation of a fluid system was significantly harder than I anticipated.

Team level goal for next phase

The goal for Phase 1 of MSD 2 is to begin construction of a physical system that can be used for testing during later phases.

What do I plan on doing to ensure that my team has a successful review at the end of the next phase?

Topic	Estimated Time Requirement	Approximate due date
Continue documentation cleanup	8 hours	MSD 2 Phase 1 Review date
Final verification of fluid model	4 hours	MSD 2 Phase 1 Review date
Additional tasks as needed	N/A	MSD 2 Phase 1 Review date

What is standing in my way of meeting my next phase goals?

There are currently no obstructions to meeting these goals.