

**Team: P21389      Engineer: Jason Stiller**

**What were the outcomes of the prior phase?**

1. What did I plan to do?
  - a. I intended to create design drawings and perform feasibility analysis.
2. What did I actually do?
  - a. Due to technical issues I was unable to create the design documentation, but I did succeed at creating a basic feasibility analysis.
3. What did I learn? How were plan and reality different?
  - a. I learned technology is a wonderful tool, but with the benefits can come frustrations.

**Team level goal for next phase**

During the next phase we plan to refine our design and create a fully formed prototype. By the end of the phase the prototype should be ready to begin production.

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

To help ensure success of the team I intend to refine our feasibility and iterate upon our CAD models.

What?	How Long?	When is it Due?
Develop improved CAD drawings	6 hours	TBD
Create more detailed feasibility analysis	8-10 hours	TBD
Discuss additional possible solutions	3-4 hours	TBD
Maintain documentation	3-4 hours	TBD
Discuss plans for next semester	1-2 hours	TBD

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

General end-of-semester crunch and some compatibility problems with our CAD files.