

Team: P20068 Robotic Drum Assist **Engineer:** Irfan Punekar

What were the outcomes of the prior phase?

1. What did I plan to do?
 - a. Create schematics for programming and UI boards
2. What did I actually do?
 - a. Create schematics for programming and UI boards
3. What did I learn? How were the plans and reality different?
 - a. Being at home is rubbish for productivity

Team level goal for next phase

With the majority of the design ready, the team will prepare for the build stage. If we are back on campus for the next phase, we will quickly move into large scale prototyping and testing of high-risk components. If remote work continues, we will move on to simulations and limited testing where possible. The design and BOM will continue to be expanded so that we know what is required for the final build.

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

1. Survive summer
2. Keep making schematics
3. Prototype software design

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

The fall of civilization and the lack of gym access

Note to teams: Consider using an abbreviated form of this for your daily/weekly check-ins with your team and/or guide, similar to an Agile standup:

- What have I done since the last class to move the team toward its phase goals?
- What do I plan to do next to move the team toward its phase goals?
- What blockers are preventing me from getting my work done?