

Team Name: sdmay24-43

Team Members: Peter Wissman, Jacob Nedder, Gavin Petrak, Andrew Kraft, Jack Doe

Report Period: Oct 8 - Oct 22

Summary of Progress in this Period

During this period we worked on finalizing our criteria and requirements for the project and drafted some ideas on the design of the RC car. We also collaborated with the other Race of Doom teams about the logistical things that all of our teams must follow, so none of us have an advantage over them.

Pending Issues

- Funding: Needs to be finalized, but out of our control as to when it will happen.
 - RC car: Need to decide the RC car we will buy and modify
 - Design: Need to get team together for a good period of time to finalize parts for our starting design
 - Testing requirements: Look into possible devices we can use to test each part of the RC car
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Plans for Upcoming Reporting Period

Hopefully, we will complete all of the things mentioned above by the next report so as not to fall behind, but the funding issue is out of our hands which also sort of impacts the RC car choice. We need to know if we could go more expensive with the initial car, or if we need to ration our funds a little better and go less expensive. We also need to finalize our starting design so we can look into the hardware and software components that we would install. Finally, looking ahead, we need to start thinking about how we are going to test each part of the RC car, as the testing portion of the design document is due soon
