
EE/CprE/SE 491 WEEKLY REPORT 01

Dates: 2/11/2023 - 2/18/2023

Group number: 49

Project title: Lasor Target Hit Sensor

Client &/Advisor: Trigger Interactive/Jaeyoun Kim

Team Members/Role:

Lincoln Khongmaly — Advisor Meetings

Elijah Bryant — Testing

Akushkumar Patel — Meeting minutes and communications

Sidney Stowe IV — Timeline Management

Adam Runde — Design

Neftali Medina — Client Meetings

○ **Weekly Summary**

These last few weeks were about catching up with the client and advisor after our presentation last semester. We wanted to make sure that the next steps of the project made sense and overall was where we should go. We also wanted to confirm information about the project. We now have access to the code and will continue to mess with the product we have.

○ **Past week**

As mentioned, this week was used to catch up and verify next steps.

○ **Pending issues**

No issues as of right now.

○ **Individual contributions**

<u>NAME</u>	<u>Individual Contributions</u>	<u>Hours this week</u>	<u>HOURS cumulative</u>
Lincoln Khongmaly	Attended Advisor and Team Meetings	3	3
Akashkumar Patel	Attended Advisor and Team Meetings	3	3
Adam Runde	Attended Advisor and Team Meetings	3	3
Sidney Stowe	Attended Advisor and Team Meetings	3	3
Elijah Bryant	Attended Advisor and Team Meetings	3	3
Neftali Medina	Attended Advisor and Team Meetings	3	3

○ **Comments and extended discussion** *(Optional)*

The client is very busy with many different projects and has been slow to respond to emails sometimes.

○ **Plans for the upcoming week.**

- Lincoln Khongmaly – Reached out to Client to get GitHub to inspect code. Looked at code to configure our design.
- Akashkumar Patel – Looked at code to figure out.
- Adam Runde – Ordered parts for the circuitry. Will solder soon.
- Sidney Stowe – Will assist Adam in Soldering the board.
- Elijah Bryant – Will combine PCV boards to fit the specifications of our casing unit.
- Neftali Medina – Will help Elijah with his task.

○ **Summary of weekly advisor meeting** *(If applicable/optional)*

Our advisor congratulated us for our great work on the presentation. He then suggested certain action items that we took into account for next steps.

Grading criteria

Each weekly report is worth 10 points. Scores will be awarded as follows:

- **8 – 10:** Progress for your project seems to be suitable. Documentation and hours reported by team members are adequate.
- **6 – 8:** There is scope of improvement both in your report and your project progress. Can consult with instructor/TA after class for further inputs.
- **< 6:** Please talk to instructors/TA after class hours about any difficulties that you/your team is facing.