

Week 8 Meeting Minutes

Wednesday, October 23, 2024 7:03 PM

Group meeting overview:

The required meeting for Week 8 occurred on October the 14th, 2024 after the lecture section that day. During this meeting the group took the time to address any concerns for the upcoming week.

Attendance:

There was full team attendance during this meeting, and communication was maintained for those physically unable to attend this week so that all members of the group had an equal say in group decisions.

Updates:

No major updates at this time during the call "calm before the storm" as we anticipate the ME team due date for getting the physical structure ready for testing is October 25th. Mostly just working on the final round of testing

Notes:

Each member was reminded of upcoming due dates.

Group Assignments

- Adam – Optimizing/testing TOF sensor
- Allen - Just working on my prototype for the housing.
- Colby - I'm current working on building my subsystem prototype
- Tyler - Testing sensors, will begin creating a prototype of my subsystem to verify resistance and delay values are going to work. Working on circuit setup.
- JT – Continued working on subsystem testing
- Jonah – Coordinating with ME team when needed, received relay for testing, all faucet of my system works as should except for the signal going into the relay as the trigger, I will continue working on this to see if the voltage divider can be adjusted to fix this issue

Planned Tasks going forward:

- Each member was asked to monitor the Teams chat for any updates
- Each member is working on their prototype design
- Complete BOMs as necessary

Takeaways/Quick Bullet points:

- Monitor Teams for updates

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| Work on prototype designs | /BOMs |
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