#### **General Reminders**

Only meeting on Mondays now for Capstone come with an agenda

#### **New Business:**

- We have very roughly 2 weeks left to get our project done.
- No class meeting tomorrow.
- Experimental Analysis due this Friday, April 5th.

### **Unfinished Business:**

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#### **Upcoming Deadlines:**

- Experimental Analysis due Friday, April 5th.
- Poster Submission is due Tuesday, April 16th.
- Capstone Presentation, Statement of Contribution, and Course Evaluation Completion are due Sunday, April 21st.
- GitHub Update and Lessons Learned are due Thursday, April 25th.

## **Progress Updates:**

- Jayden Marcom
  - Helped finalize the minimally functional prototype
- Caleb Rozenboom
  - Worked on interfacing with the actuator
- Jesse Brewster
  - Working on implementing the audio libraries onto the ride replay kit with the microphone
- Utsav Singha
  - Enhanced the original video from 30 fps to 240 fps
- Caleb Turney
  - Helped finalize the minimally functional prototype
- Ben Ebel
  - Helped finalize the minimally functional prototype

# **Assigned Work:**

- Caleb Rozenboom
  - Continue working on implementing the actuator into the work map with scaling
  - Set up pressure sensors
  - Go to the lab this week and start testing your work on the Raspberry Pi
- Jayden Marcom
  - Continue to help with interfacing the actuator with the scaling work map
  - Help set up the pressure sensors or help Jesse with the audio system.
  - o Go to the lab this week and start testing your work on the Raspberry Pi
- Utsav Singha
  - GET THE GOPRO!
  - Help with the resistance system
  - o Go to the lab this week and start testing your work on the Raspberry Pi
- Jesse Brewster
  - Continue working on scaling Audio with the proposed software and the resistance system

- o Go to the lab this week and start testing your work on the Raspberry Pi
- Ben Ebel
  - o Help with code for the resistance system
  - Help set up the pressure sensors
- Caleb Turney
  - Finalize the immersion system code.
- Everyone
  - o Help to work and finish any subsystem that needs help.

Other (This will be used to address any other matters outside of the previous sections):