

Meeting minutes 10/05/14

Discuss milestone #2

- Must be 100 pages
- include specs of each part
- scheduled our presentation for Friday 10/24 1pm
- created document to start on the report
- Decided upon a system to complete project
 - work on intro together
 - divide DAQ by subsystems and choose one to research.
 - collectively decide next pros and cons noon friday 10/10
 - started a sign up sheet for subsystems

Discussion of some DAQ hardware specifics

- Using an arduino mini vs homemade analog to digital convertershigh level overview of DAQ
- arduino vs homemade a/d converters sending data to main cpu
- Pros and cons of using raspberry pi for main cpu
- one power will be used for potentiometers and sensors.