

Questions for Professor:

- Do you have any last minute questions or concerns about our project?
- What exactly does the demo for next week entail? I.e. is it any different from the full integration demonstration?

Accomplished this week:

- Finished a detailed design of our enclosure for the field modules
- Fully constructed three instances of the final board design
 - Base module and 2 field modules
- Figured out how to make a dynamically updating table on our HTML page, which will allow us to easily convert sensor data into a CSV file

To do:

- Final boards still have some power issues, need to fix connections on the micro USB port
- Print/construct an enclosure for our field modules
- Test field device and base station device with different sensors and multiple actuators (LEDs)
- Finish data logging program
- Continue developing code to program interrupt based receiver
- Continue developing the fully integrated code for the field devices and base station