**Meeting with Daniel**

Started by asking general questions about the overall goals of the project.  (First semester, Second Semester)

Got clarification on what technologies we could use.

We can define how our JSON messages are set up.

Include:

Time stamp, GPS information, device identification (MAC), location name, type of event

Amazon Greengrass was pushed as a solution with a Pi hub and ESP lief nodes.

MAHIVE servers and documentation will probably not be available for the majority of our work.

**Post meeting minutes**

Discussed the practical requirements of the project, decided to use ARTOS on a Pi 3, and will also try to use it in a VM.

Parts order and Github information sent.

**Plan for October:**

* Get Raspberry Pi 3 (with micro SD card, power, and USB cable)
* Set up ARTOS on the Pi 3, and in a VM
* Learn python, ARTOS, VM, and any needed supporting tools
* Setup and test network functionality
* Send a simple JSON message
* Verify that our solution works, and that it is all open source