CAE Research Project Meeting Minutes

• Temp, humidity, sound, air quality were determined to be the most critical. Agreed that we should we should get more boards: Dr. Ramson suggested getting 5 more for developing. Sky will purchase these on Amazon Tasks:

o Maria and Zaryn

Start assembling the new IoT data to get something like the old IoT data. Can our data be preprocessed? How?

- Get CSV files and be able to use it for past algorithms
- o Emily and Megan:

Investigate ThingsBoard capabilities.

Help Sky program the Arduino.

o Drew, Sky, Nate

Hook up the rest of the boards using the new configurations Make better ThingsBoard Dashboards.

• Hector and Zach

Help out with TB and programming.

o **Megan**

Worked on getting recommended software to work: more research into this. Getting started on Titan.

• EVERYONE:

Be in communication with Dr. Ramson for additional information and tasks.

Adjournment at 7:22

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