**Date:** June 6, 2021

**Previous Week**

**Goal:** Implement Model and Tuning

**Completed:**

* **Evaluate Model/Tune Performance/Document (still continuing until end of week)**
* **Implement Model in Test Environment (still continuing until end of week)**

**Issues:**

* InfluxDB system is not ready yet
  + needed to implement pipeline with mock InfluxDB environment
  + current method to access data is time consuming so the model has only been evaluated with five sensors – plan to evaluate 5 additional sensors at a high-level next week

**Outstanding/Carryover:**

* **Did not start dashboard (instead started reporting)**
* **Evaluate additional sensors next week**

**New Week**

**Goal:** Dashboard

**New Tasks:**

* **Reporting**
  + Will carry into Week 7
* **Code Wrap-up**
  + Hopefully largely complete this week with final clean-up in Week 7

**Issues/Resources Needed:**

1. Access to all of the data in InfluxDB would be really useful (if possible) both from downloading additional data to look at as well as implementing our system with InfluxDB.
2. Ultimately if streaming is not built with InfluxDB, our system will be built around an offline system that could be implemented with InfluxDB at a later time.

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| **Person** | **In Progress** | **New** |
| **Nate** | * Support Model Evaluation | * Reporting |
| **Mitch** | * Implement Pipeline in Test Env | * Code Wrap-up * Dashboard |
| **Ryan** | * Complete Model Evaluations/Tuning | * Evaluate Additional Sensors |
| **ALL** |  |  |
| **Currently Unassigned** | * Review Azure |  |