The time-series data is collected from Waggle sensors that are placed around the country. The sensor data is then stored in a Sage database, which houses data ranging from temperature, humidity, pressure, and rainfall measurements. The node that was chosen for this project was node W039, which is located on-site at Argonne and is near the meteorological tower that measures the accurate temperature from the environment. To access the data, query calls to the Sage API are made and they return the desired measurements, or in this case, the temperatures measured by the node’s temperature sensors. Additional data from the meteorological tower is collected using the same query method but from a different source.