**Weather Py Summary:**

A random number of cities (between 500 – 600+) across the world is pulled in this exercise. Occasionally, a city showing 319% humidity was pulled, so a code was added to automatically drop any city with a humidity higher than 100%. The balance of the cities show the following trends:

1. As expected, temperatures are higher near the equator compared to the more extreme latitudes. Latitude 20N shows some of the highest temperatures. Since this latitude includes the Sahara Desert, it isn’t a surprise.
2. Latitude doesn’t seem to impact humidity, except for the possibility of the Sahara Desert showing up as low humidity levels between 20N – 30N, showing up uniquely in my 8/23 runs of the data. The runs from 8/24 show a number of 20S – 30S also with low humidity levels.
3. Cloudiness and Wind speed don’t seem related to latitude