NOTES:

When I run this code for more than 10-15 cities I get a syntax error – can show you if you’d like.

So I just ran it for 10 cities.

Observable trends based on these 10 cities – very minimal data so these may not be true when run for 500 cities:

Higher latitudes:

* Are more cloudy than lower lats
* Directly increased humidity as we go closer to the poles
* The further away we get from the equator in either direction the temperature drops (closer to the poles the lower the temp)
* Wind speed seems to be higher when closer to the equator