**WeatherPy**

Based on the data, the observable trends are:

1. As suspected, there is a correlation between temperature vs. latitude. Equator with a latitude of 0, even after randomly generating latitudes/longitudes, the cities that were closest to the Equator seemed to have a higher temperature.
2. For my randomly generated cities, it seems that wind speed’s most common observations stayed relatively in between 0 to 20 mph, with not much significant correlation with the latitudes.
3. There seems to be no correlation between latitude and the variables, cloudiness or humidity.