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Python API Data Challenge

Three observed trends:

1. There seems to be a correlation between distance from the equator (zero degrees latitude) and temperature. Specifically, the closer to zero degrees latitude, the higher the max temperature of city in our sample.
2. There seems to no correlation between distance from humidity and the equator as well as no correlation between cloudiness and distance from equator.
3. The variance of wind speed for each sampled city seems to increase with distance away from the equator.