1. Cities within 40degrees of the equator were the warmest on the day this data was taken.
2. Humidity does not follow any discrete patterns of latitude as plotted on a scatter plot (per >500 random samples). Cloudiness was likely recorded in increments of 0, 20, 40, 80, 90, 100% or by a single observer as most rows fall on these percent cloudiness values.
3. Cities at extremes of latitude (-90 or 90 degrees) had higher wind speeds at the time this data was taken.