WeatherPy Analysis

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1. Not surprisingly, the closer we get to the equator the warmer the temperatures, as evidenced by our temperature vs. latitude scatter plot.
2. Conversely – and also not surprisingly – temperature begin to decrease the further you go away from the equator.
3. In fact, it appears the only one of our three variables – cloudiness, humidity and temperature – that is at all correlated to latitude is temperature.
4. Cloudiness and humidity have no apparent correlation to latitude.
5. Our dataset may be limited by the time span we sampled. A larger sample of historical data would give a clearer, more reliable picture of the correlation between latitude and cloudiness, humidity and temperature.