1. The data for Temp vs Latitude shows a correlation between the closeness to the equator and an associated higher temperature. It actually came as somewhat of a surprise that the peak was a little over the equator at roughly 10 degrees rather than right on 0.
2. In Humidity vs Latitude, there did not seem to be a lot of consistent data as there was a wide range in humidity outside of around the equator there was a lack of low humidity in data points.
3. There was no conclusive trend in Cloudiness vs. Latitude. The data points were very evenly scattered throughout the plot and did not show any specific trends.