**Conclusion**

While using the Openweathermap API to determine the weather for 500+ cities around the world, I noticed a few different insights. The insights are below:

**Insights**

1) In the Temperature vs. Latitude scatter plot, as the latitude increases the temperature increases.

2) In the Wind Speed (mph) vs. Latitude scatter plot, the average when speed for all cities is fairly low.

3) The wind speeds are higher on average at the north and south poles.