**Weatherpy Analysis**

1. **City Latitude vs Temperature**

The data indicates that cities closer to the equator are experiencing higher temperatures than the cities located further away from the equator.

1. **City Latitude and Humidity**

The plot reveals that cities further away from the equator are experiencing higher humidity than cities closer to the equator. More cities in the northern hemisphere are experiencing higher humidity than in the lower hemisphere.

1. **City Latitude vs Cloudiness**

The plot shows that cloudiness is independent on city latitude. However, more cities in the northern hemisphere were reported with cloudiness data than the southern hemisphere.

1. **City Latitude vs Wind Speed**

The plot reported more cities in the northern hemisphere with wind speed data than in the southern hemisphere. Wind speed seems to be increasing the further you go away from the equator.