Python-API-Challenge

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02/10/2021

WeatherPy Observations

1. Latitude vs Temperature
   1. Connection between max temperature and latitude is strong. As latitude increases, max temperature steadily decrease, and vice versa
2. Latitude vs Humidity
   1. There does not appear to be correlation between latitude and humidity
3. Latitude vs Cloudiness
   1. There does not appear to be correlation between latitude and cloudiness
4. Latitude vs Wind Speed
   1. There does not appear to be correlation between latitude and wind speed
5. Linear regressions
   1. When the above are broken into hemispheres, the correlations become more defined. Strongest being Northern hemisphere temperature vs latitude.