Three Observable trends from

**WeatherPY**

**1.**

**In terms of the chart of “Latitude V.S Temperature”, we can conclude that temperatures are mostly high at latitude around 0. As far as it’s away from 0, the temperature decrease increasingly.**

**2.**

**Based on the common sense of geographic coordinate system, we all know that humidity is comparatively high at the latitude of 0, sort of the situation as the temperature and latitude. However, according to the humidity chart, it demonstrates that latitude away from 0 also have high humidity. It makes me doubt whether latitude is able to determine the humidity.**

**3.**

**As we look the other charts, it seems that there’s no major correlation between latitude and other variables (cloudiness, wind speed, and humidity). Instead, those points scatter in a cluster.**