

API Analysis

I conducted analysis on 500 countries around the world. I then narrowed them down to cities with ideal weather conditions and came to the following conclusions:

- As cities get closer to the equator, their temperatures rise
- As cities get farther away from the equator, the temperatures decrease
- Humidity has no correlation with latitude
- Cloudiness has no correlation with latitude
- Tropical areas tend to be the most ideal locations to vacation due to ideal weather