

WeatherTrends

My Observations:

- Istanbul temperature is increasing
- Global temperature is increasing
- Istanbul average temperature is greater than global temperature
- Before 1750, the temperature of Istanbul may not have been determined correctly.
- There are sudden temperature increases and decreases in Istanbul
- The difference between the minimum and maximum temperature values of Istanbul is 3 times the global

My project And Csv File : <https://github.com/ozgurfiratcelebi/UdacityWeatherTrends>

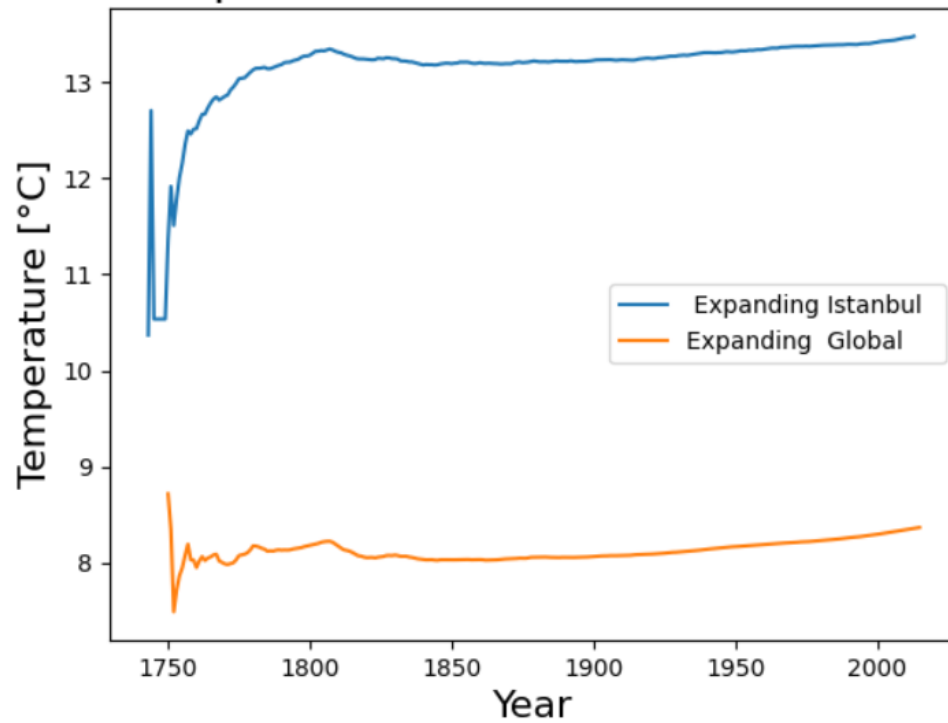
SQL Script:

- select year , avg_temp from city_data where country='Turkey' and city='Istanbul'
- select year , avg_temp from global_data

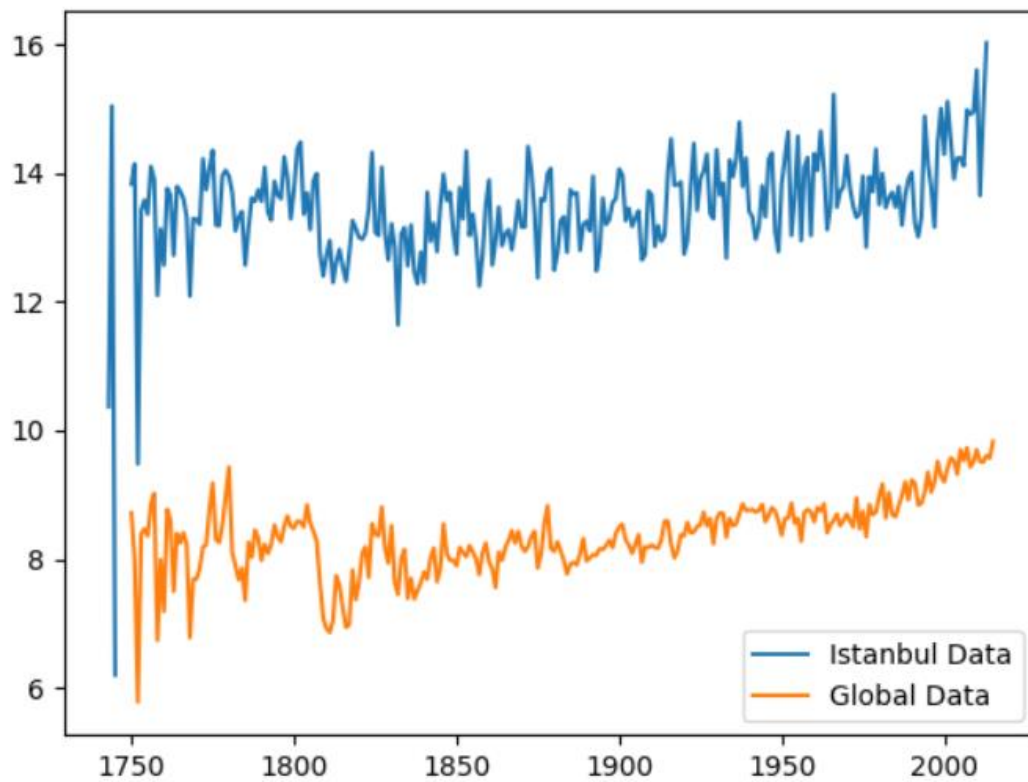
Min/Max Temperature

```
maxNumber: 16.02
minNumber:6.2
maxNumberGlobal:9.83
minNumberGlobal:5.78
```

Temperature in Istanbul and Global



Istanbul and Global



The yearly average air temperature in Istanbul and Global

