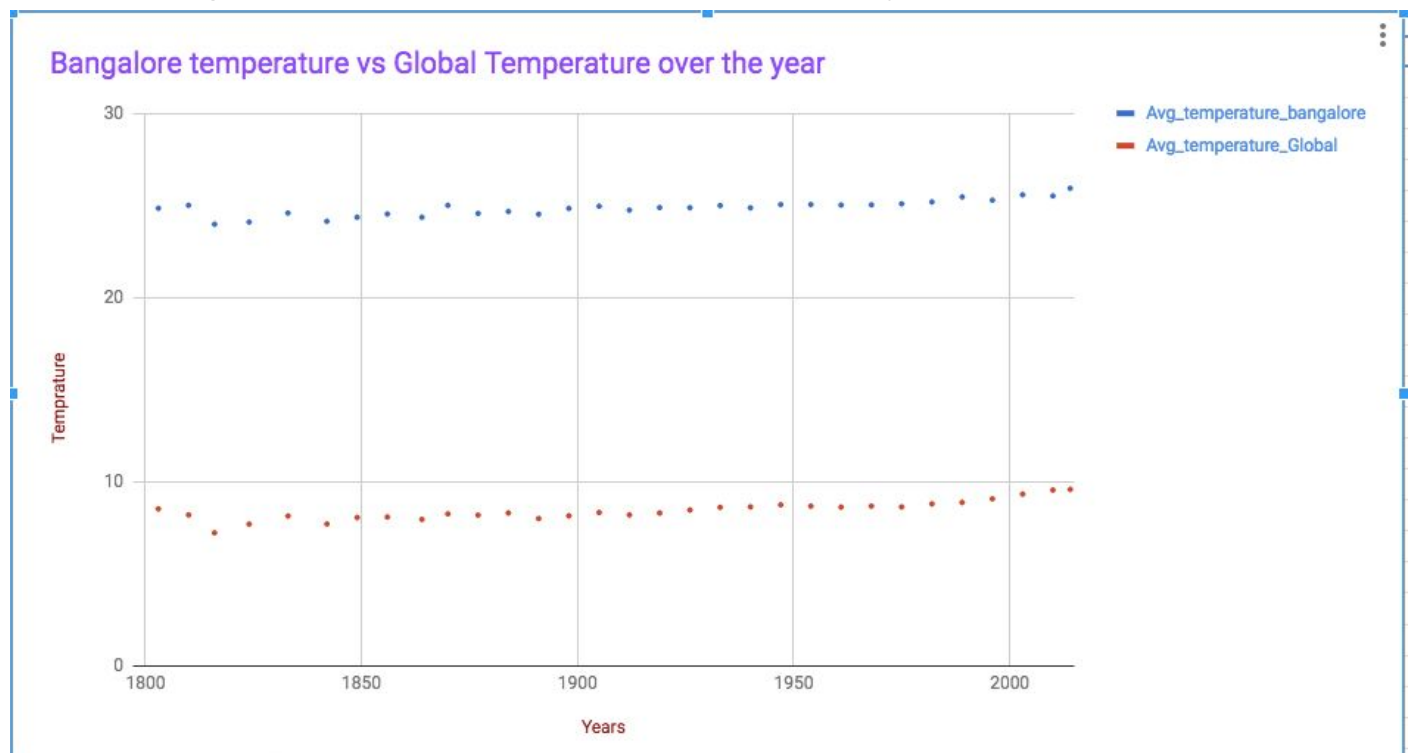


Outline of Weather Trends

- I have used google excel sheet for this project
- I have run this sql query
 - `select * from city_data;`
 - `select * from global_data;`
 - I have downloaded both the csv
- I have calculated moving average for 7 days on both chart city data and global data, I have copied the data from global data file and city data to one file and then calculated the moving average of each global avg temperature and city avg temperature by using the formulae (`=AVERAGE(D2:D8)`)..
- I want to see the how the city temperature is changing and how it is affecting the global temperature. I want to see their relationship over the years. So I have taken line chart to show how my city temperature and global temperature are interrelated

Line Chart Bangalore temperature vs Global temperature over the year



There are following observation from this graph of weather trends

1. We can see the change in city temperature is almost same as global temperature change
2. During 1816 temperature has reduced to minimum to 7.21° C. Similarly in 1816 banglore temperature was minimum 23.97
3. Global temperature is increasing always increasing from 20th century, similarly city temperature of banglore is always increasing from 20th century

4. From the graph we can say that city temperature will increase as well as global temperature