**Topic -** Weather Prediction

Using the Columns :

\* precipitation

\* temp\_max

\* temp\_min

\* wind

We are going to predict the weather condition :

\* drizzle

\* rain

\* sun

\* snow

\* fog

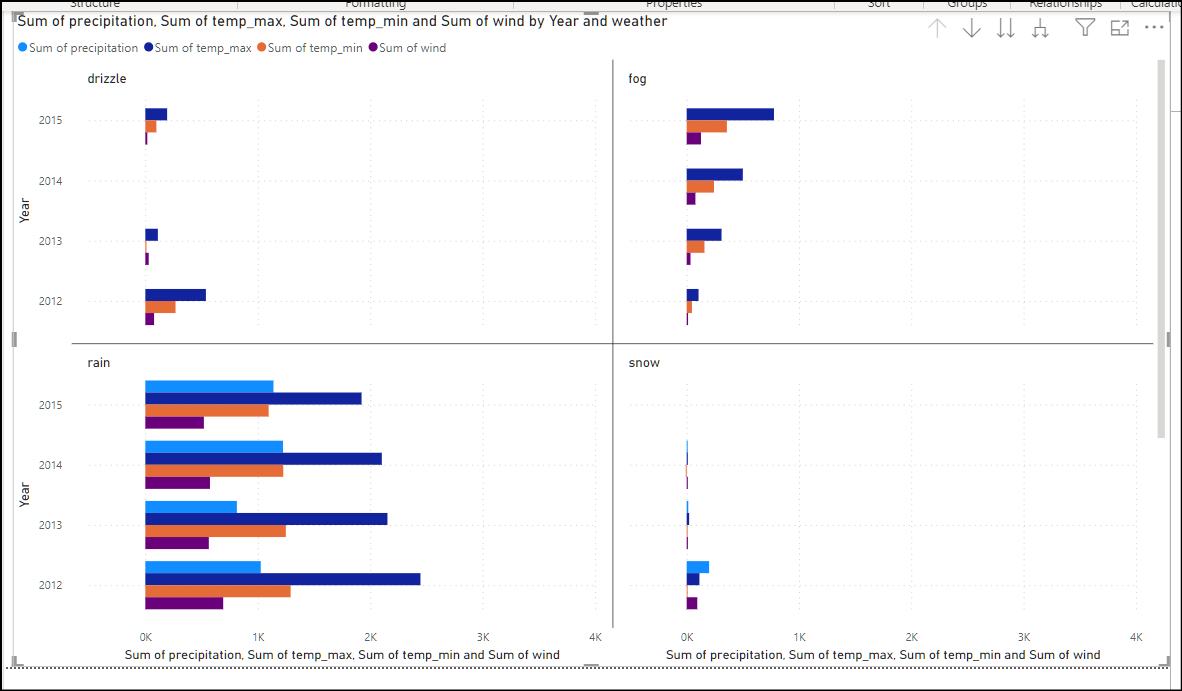
**Dataset -** [WEATHER PREDICTION | Kaggle](https://www.kaggle.com/datasets/ananthr1/weather-prediction?resource=download)

**Visualizations -** Power BI

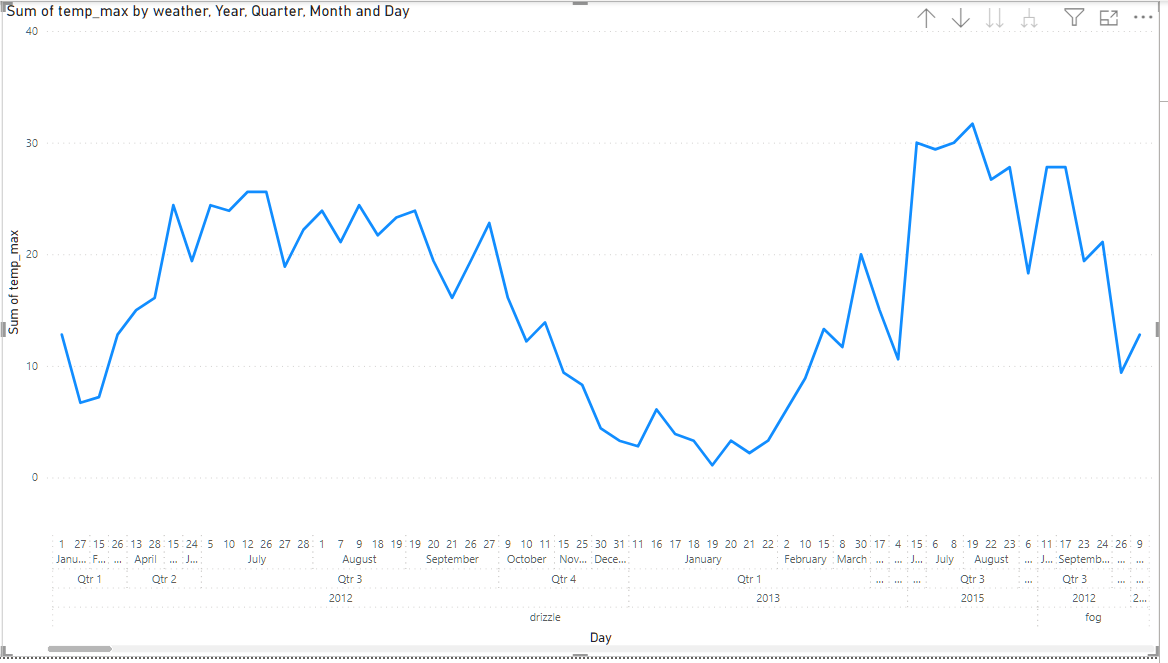
**Algorithms -** Colab Notebook

**Visualizations on Power BI**

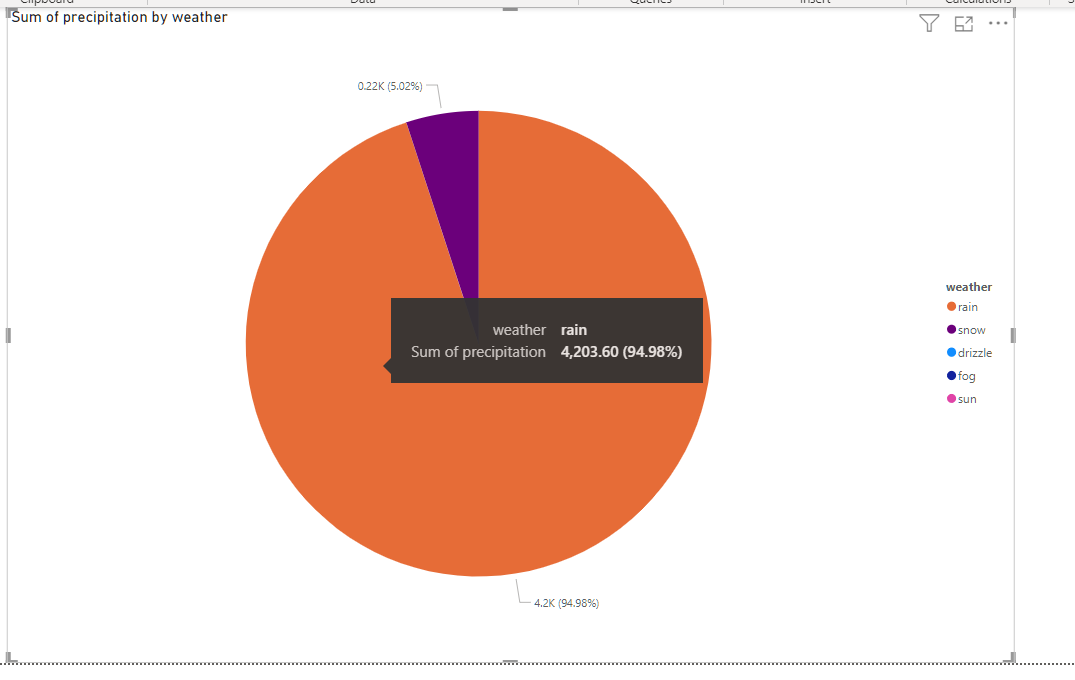
1. Bar Graphs of all attributes -



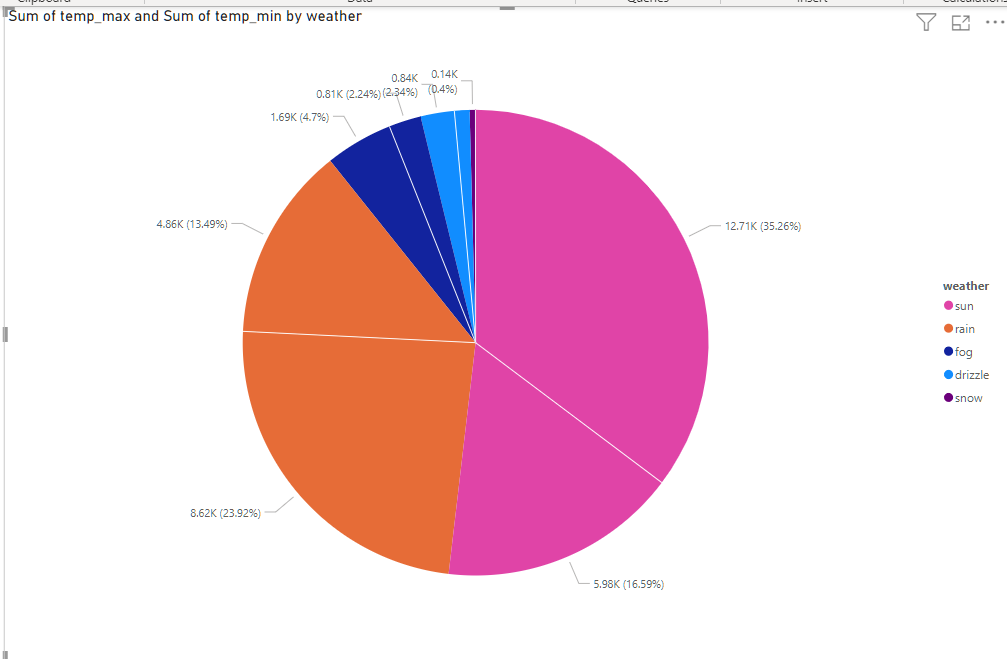
2. Line chart of max temperature v/s weather v/s date



3. Pie Chart of weather v/s precipitation



4. Pie chart of min temperature v/s max temperature v/s weather



5. Tree map of all attributes

