

		weather trends	seasonal variations	correlations
Weather Analysis Dataset	Humidity	Analyse weather description, hourly variation of humidity, depends on Geographical location, identify outliers to get extreme low and high humidity	Analyse monthly wise for the seasonal humidity	Analyse the correlation between temperature and humidity, humidity and pressure
	Pressure	Analyse hourly variation of pressure, depends on Geographical location, identify outliers, analysing using bar	Analyse monthly wise for the seasonal pressure, Frequency or extreme weather events	Analyse the correlation between temperature and pressure, pressure and wind speed
	Temperature	Analyse weather description attribute, day and night variation of temperature, Historical data of temperature, identify outliers to get extreme low and high temperature	Analyse monthly wise for the seasonal weather	Analyse the correlation between temperature and humidity, temperature and pressure
	Wind_Direction	Analyse the geographical location, Urban area effect, analyse those cities which nearby of equator and latitude	Analyse monthly wise for the seasonal Wind direction	Analyse correlation with wind speed, temperature
	Wind_Speed	Analyse the geographical location, Identify outliers, Urban area effect	Analyse monthly wise for the seasonal Wind speed	Analyse correlation with extreme high or extreme low pressure
	Weather_Description	Analyse max & min occurring description, day and night variation of wind description, historical description	Analyse monthly wise for the seasonal weather	Analyse correlation with all the attributes