

- Q1. Find the all unique "Wind Speed" values in the data.
- Q2. Find the number of times when the 'Weather is exactly clear'.
- Q3. Find the number of times when the 'Wind Speed was exactly 4 km/h'.
- Q4. Find out the NULL values in the data ?
- Q5. Rename the column name 'Weather' of the dataframe to 'Weather condition' .
- Q6. What is the mean 'Visibility' ?
- Q7. What is the Standard Deviation of 'Pressure' in this data ?
- Q8. What is the Variance of 'Relative Humidity' in this data ?
- Q9. Find all instances when 'Snow' was recorded ?
- Q10. Find the instances when 'Wind Speed is above 24' and 'Visibility is 25' ?
- Q11. What is the Mean value of each column against each 'Weather Condition' ?
- Q12. What is the Minimum & Maximum value of each column against each 'Weather Condition' ?
- Q13. Show all the records where Weather Condition is Fog ?
- Q14. Find all instances when 'Weather is clear' or 'Visibility is above 40' ?
- Q15. Find all instances when :
 - A. 'Weather is clear' and 'Relative humidity is greater than 50'
 - or
 - B. 'Visibility is above 40'