- # Read CSV file # Load CSV file
- # Display dataframe
- # Compute basic summary statistics
- # Compute the mean of each column
- # Compute the median of year column
- # Compute the maximum value of each column
- # Compute the maximum value of selling_price column
- # Compute the minimum value of each column
- # Compute the sum of values in each column
- # Compute the sum of values in selling_price column
- # Count the number of non-missing values across the row axis
- # Count the number of non-missing values across the column axis
- # Group by a column and compute the sum for each group
- # Group by multiple columns and compute the mean for each group
- # Apply multiple aggregation functions to each group
- # Using get group function
- # Using group by function with mean for all elements in a specific column
- # Compute the correlation between columns
- # Compute the covariance between columns
- # Compute the quantiles of a column
- # Compute the quantiles of multiple columns
- # To check for missing values in a DataFrame:
- # Drops rows with any missing value
- # Drops columns with any missing value
- # Fill missing values with the column mean
- # To check for duplicate rows in a DataFrame:
- # To drop duplicate rows:
- # Convert to integer type
- #Z score
- # To replace values based on a condition:
- # Merging Dataframe
- # Concatenate the DataFrames vertically(Combine)
- # Reshaping data
- # Applying transformation
- #Locate row as per value
- #Locate row as per index
- # Head and tail