EDA Assignment 01  
  
**Choose the dataset of your own choice from Kaggle or any other data source and perform the following tasks:**  
1. Read the Dataset and Explore the dataset by checking shape, and columns, and see the first/last rows using head/tail. (n= 5,15,30)  
2. Extract and document key insights by exploring column data types and applying info and describe and write down your insights inside the markdown.  
3. Filter numeric columns and summarize their statistics and do the same for categorical columns.  
4. Utilize str.strip() to remove leading and trailing spaces and str.replace() function.   
5. Use **loc & iloc** in four different codes and print the output.  
6. Determine the missing values in the whole dataset and analyze missing values in each column.   
7. Calculate the sum of duplicate rows.  
8. Use conditional statements and solve multiple questions a minimum of five.  
9. Apply the cut & qcut technique and compare the results.  
   
 GOOD LUCK 😊