**Name: Gaurang Vaghela**

**Rollno: TEAD-22561**

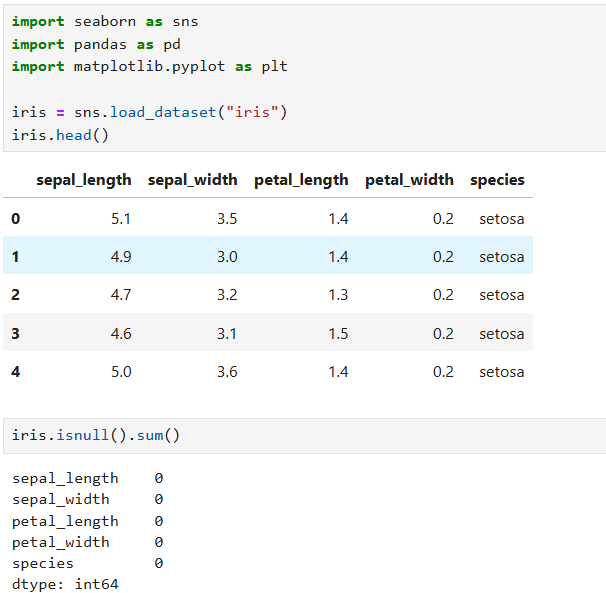
**DS (SL-III)**

**Practical 10**

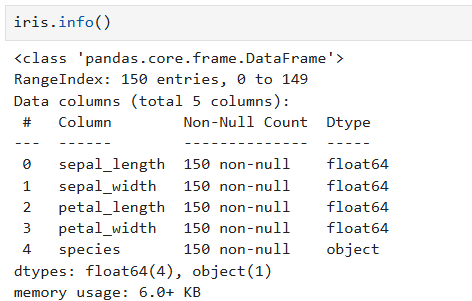
**Code:**

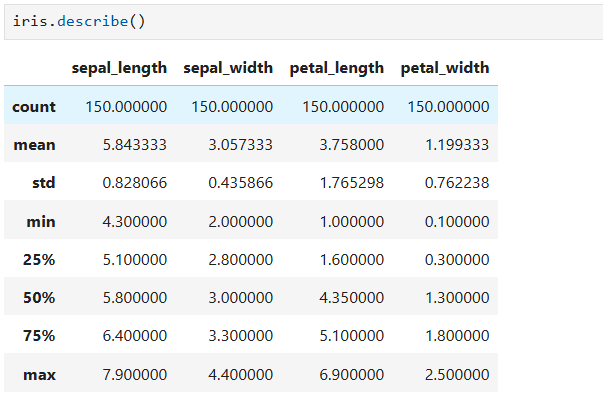
**Download the Iris flower dataset or any other dataset into a DataFrame.(e.g.,**

**https://archive.ics.uci.edu/ml/datasets/Iris). Scan the dataset and give the inference as:**

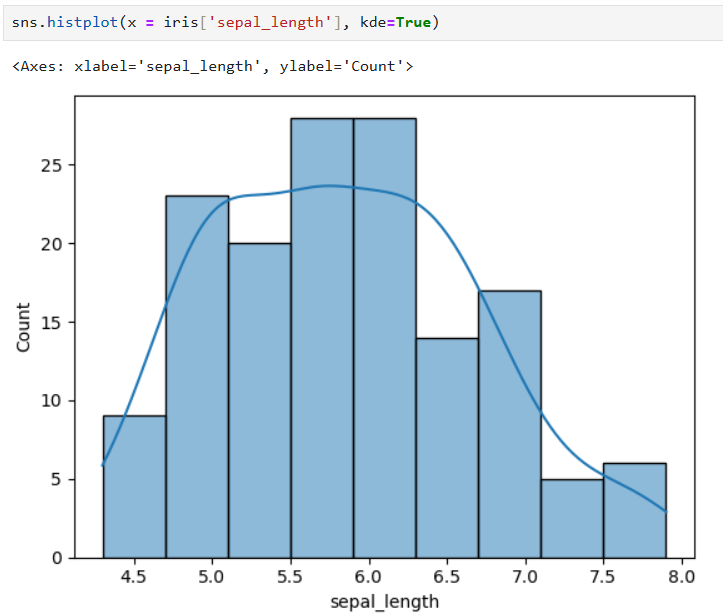
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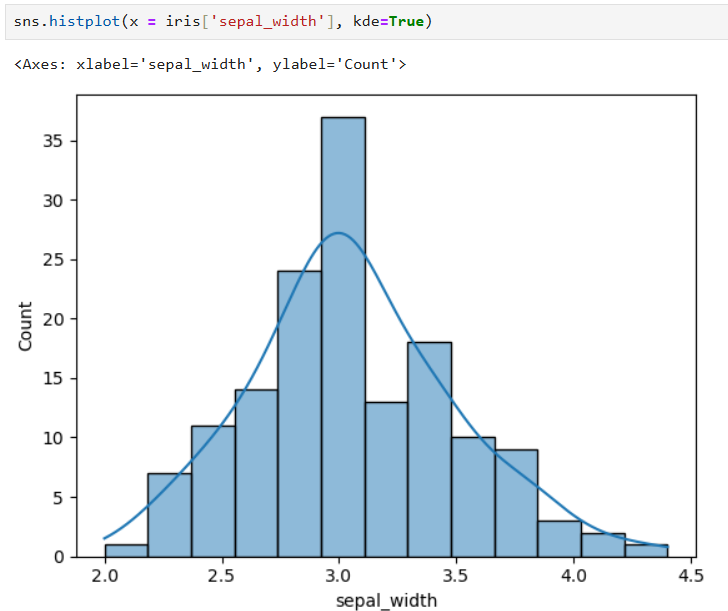
**1. List down the features and their types (e.g., numeric, nominal) available in the dataset.**

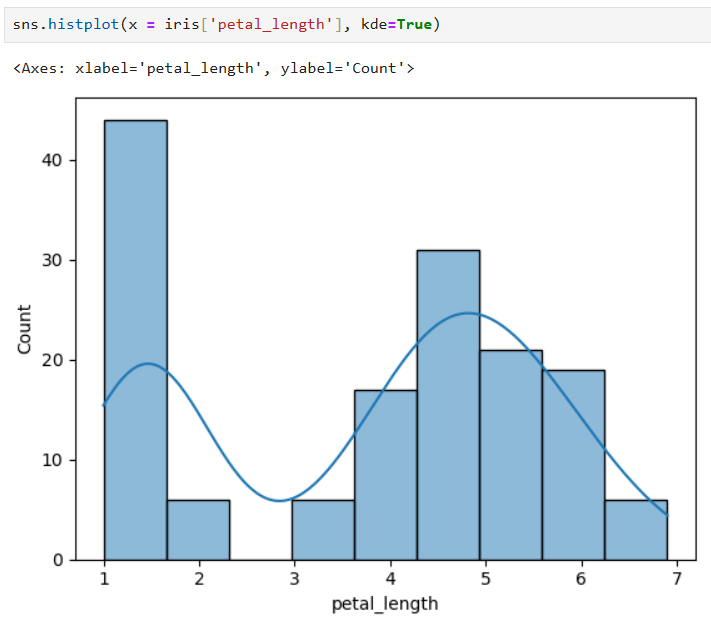
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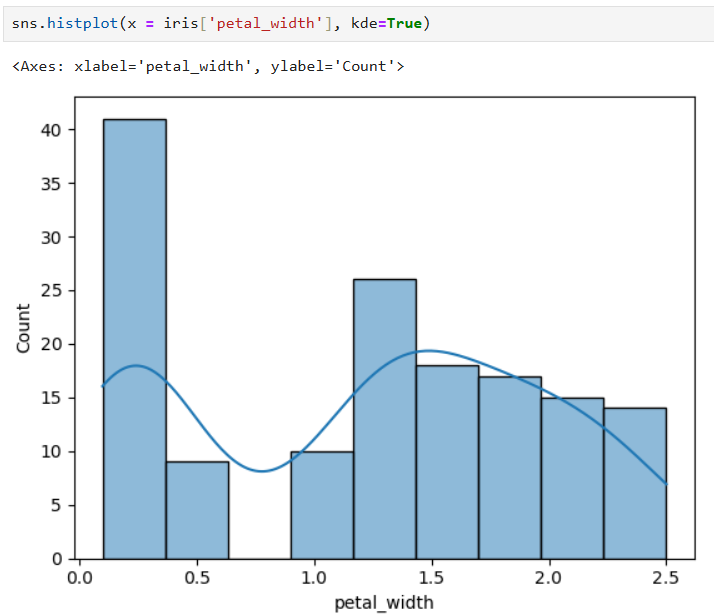
****

**2. Create a histogram for each feature in the dataset to illustrate the feature distributions.**

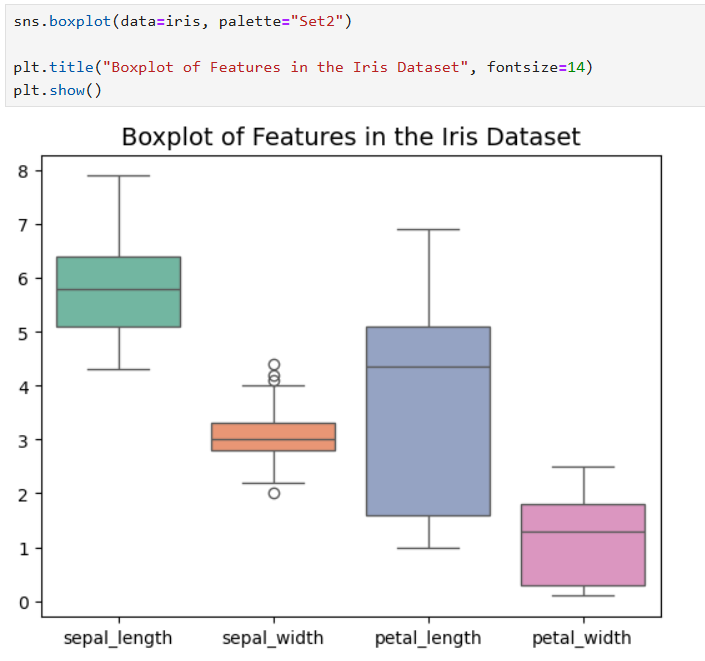
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**3. Create a boxplot for each feature in the dataset.**

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**4. Compare distributions and identify outliers.**

