ICA-3: Data Visualization with Python

In [3]:
```
# Libraries
import pandas as pd
import seaborn as sns
import matplotlib.pyplot as plt
```

Dataset

In [5]:
```
tips = sns.load_dataset('tips')
```

1. Show 5 random data records

In [ ]:

2. Linear regression plots between the features 'total_bill' and 'tip'

In [ ]:

3. Who usually give more tips, Male or Female? Explain with a graph

In [ ]:

4. Which meal provides more tips? Explain with a graph

In [ ]:

5. Whoich day usually good for tips? Explain with a graph

In [ ]:

6. What type of skewness total_bill has in the dataset (positive or negative)? Justify and explain with a graph.

In [ ]: