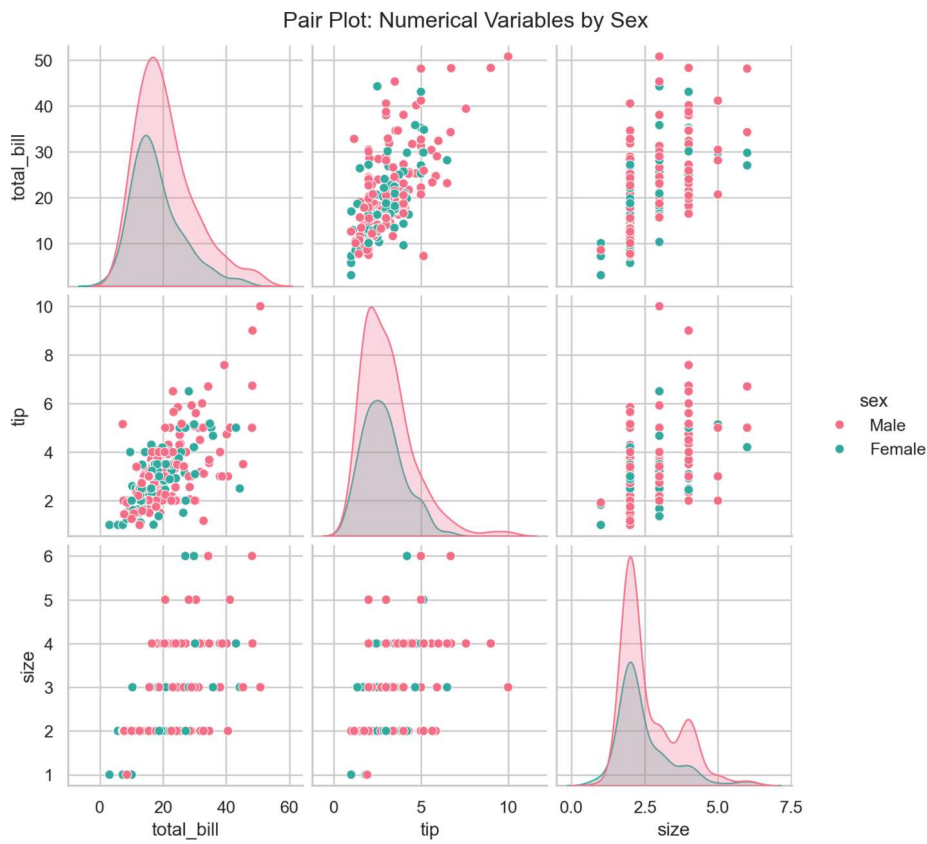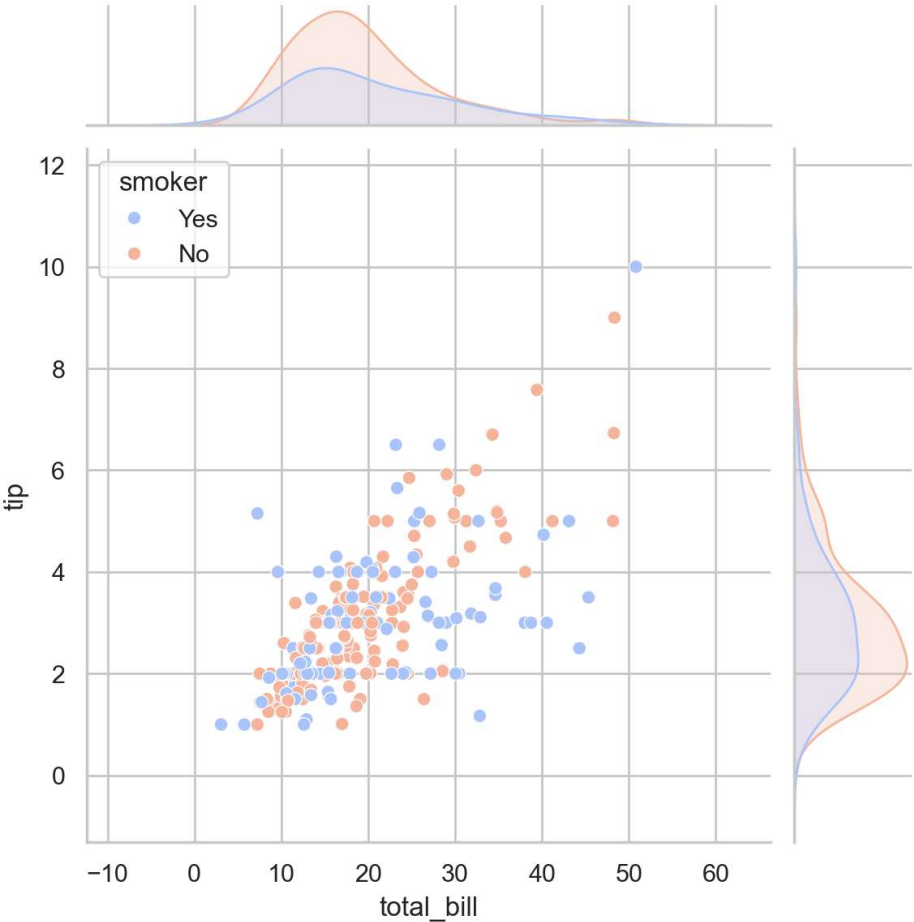# Comprehensive Tips Dataset Visualizations

This app displays a variety of Seaborn plots created by prakash senapati exploring the Tips dataset, which includes data on restaurant bills and tips.
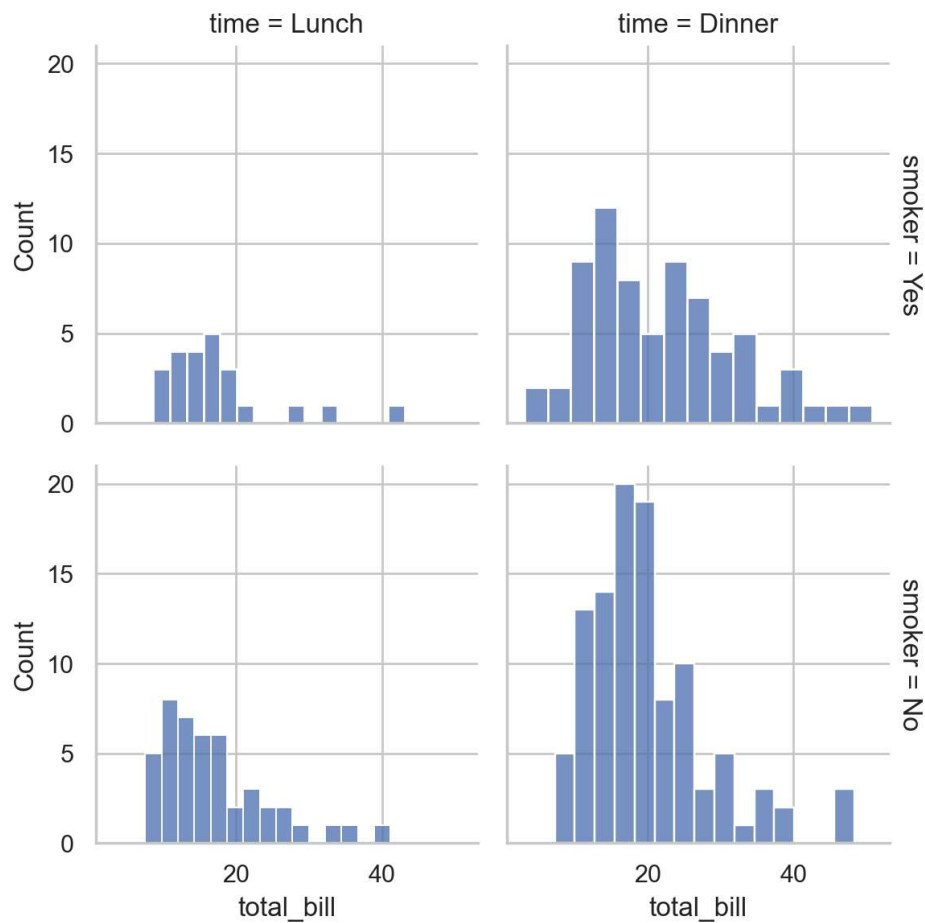
Pair Plot: Numerical Variables by Sex

Pair Plot: Numerical Variables by Sex

Joint Plot: Total Bill vs Tip by Smoker

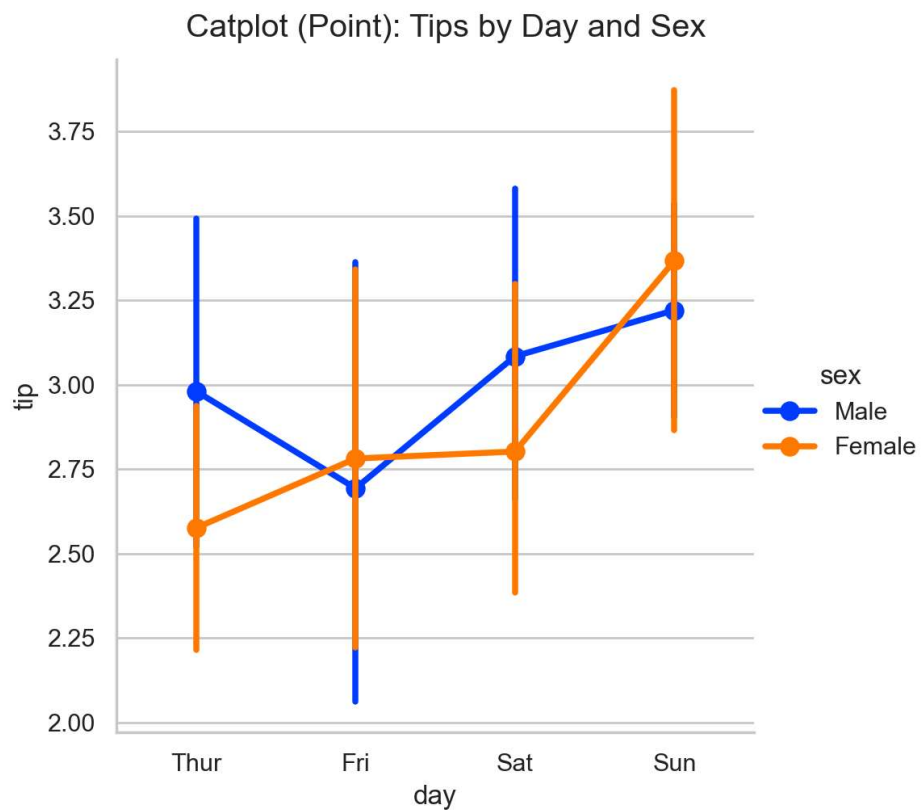## Joint Plot: Total Bill vs Tip by Smoker
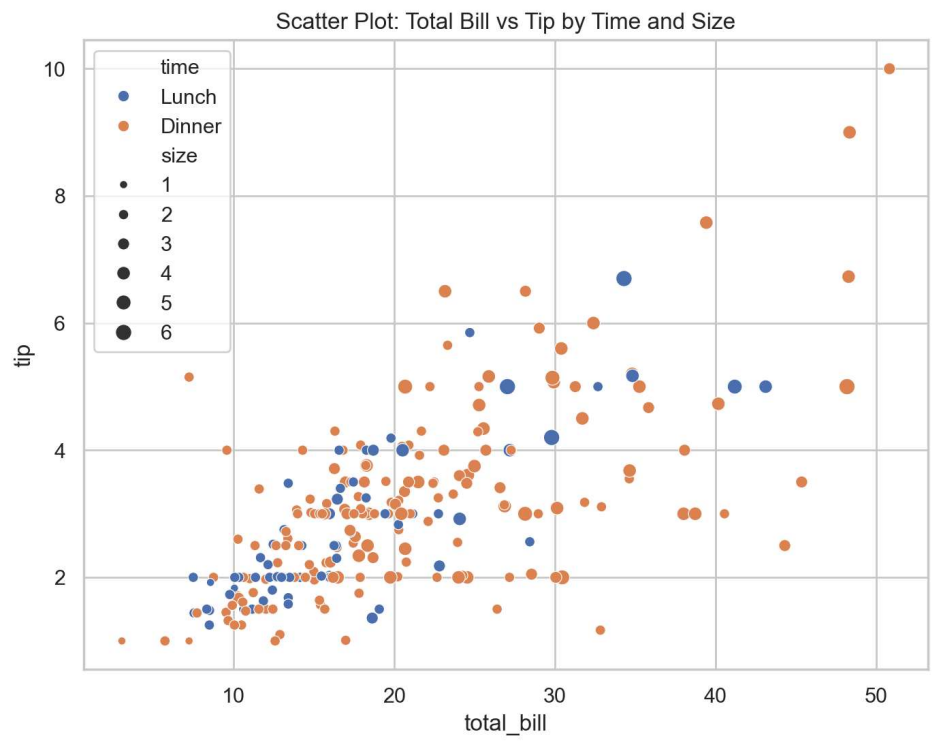

FacetGrid: Total Bill by Time and Smoker
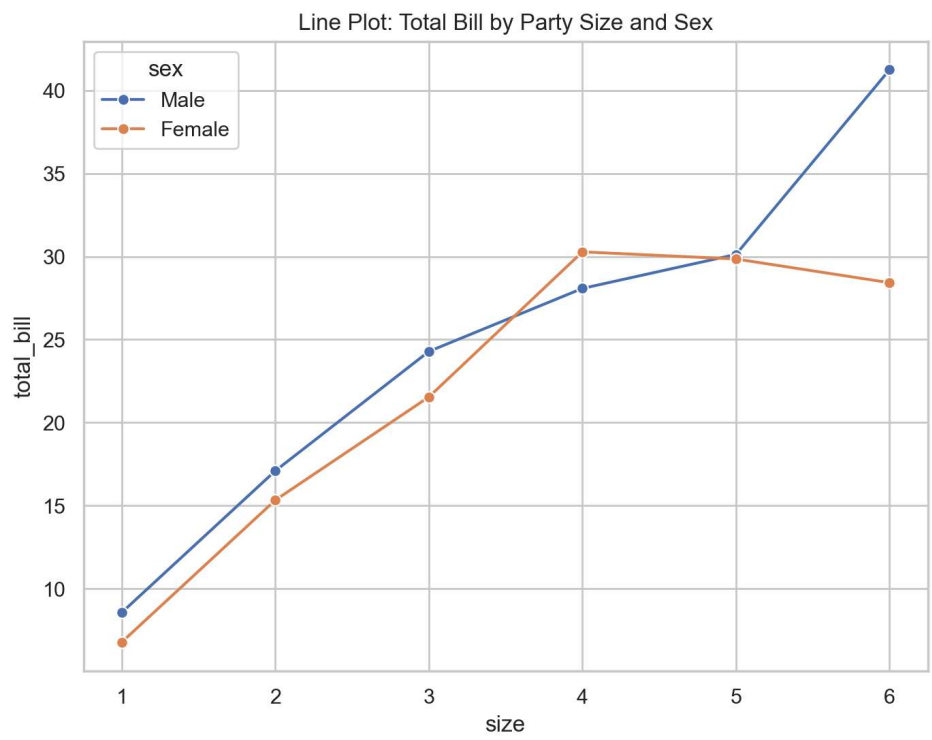
FacetGrid: Total Bill by Time and Smoker

Catplot (Point): Tips by Day and Sex

Scatter Plot
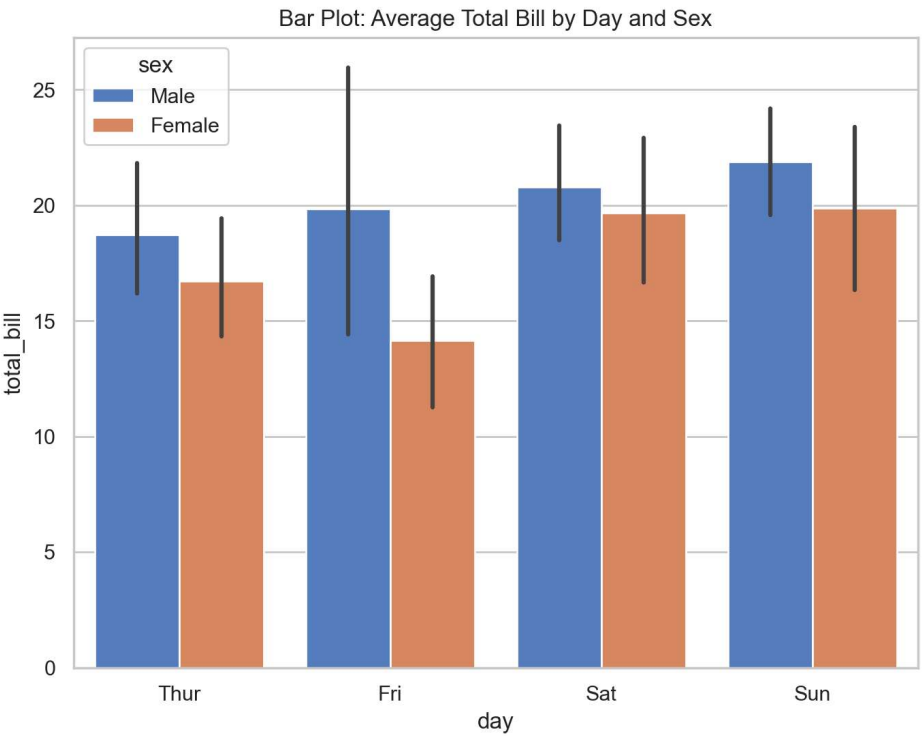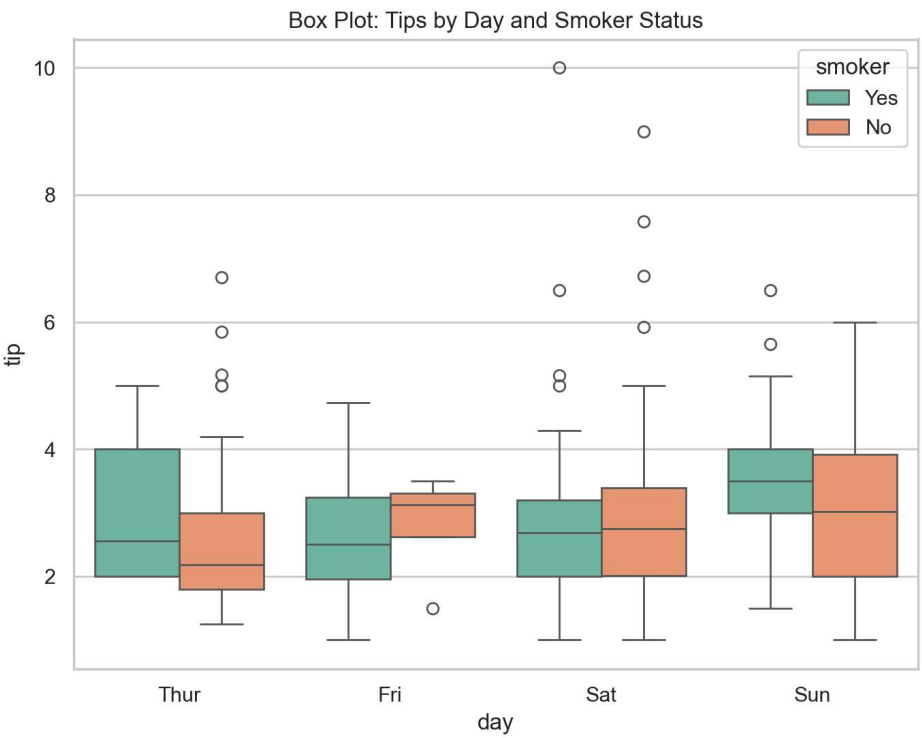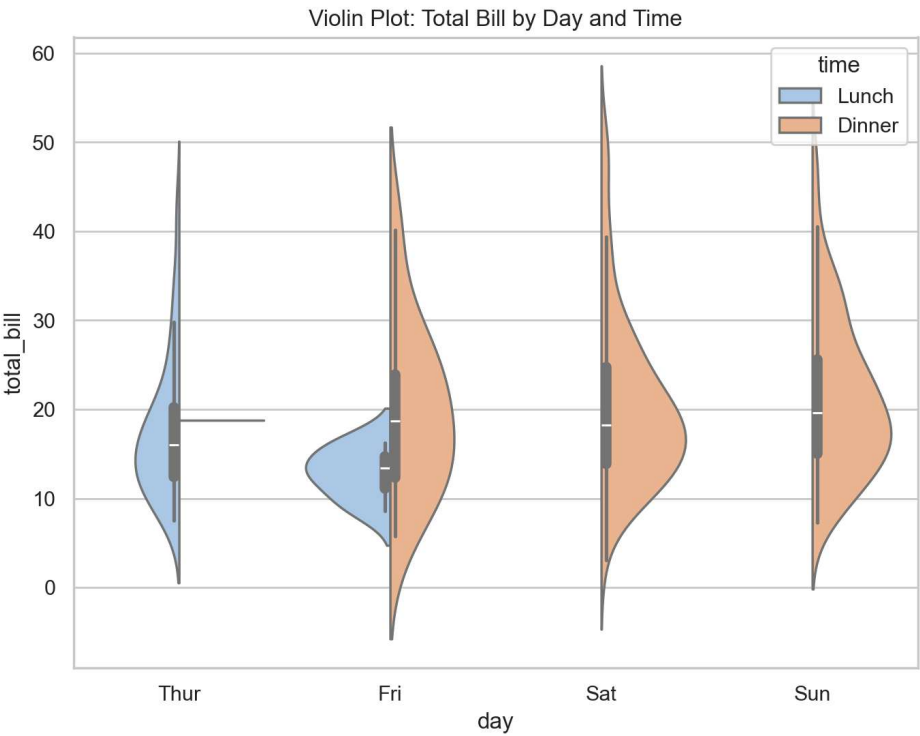

Scatter Plot: Total Bill vs Tip by Time and Size

Line Plot

Line Plot: Total Bill by Party Size and Sex

Bar Plot

Bar Plot: Average Total Bill by Day and Sex

Box Plot

Box Plot: Tips by Day and Smoker Status

Violin Plot

Violin Plot: Total Bill by Day and Time

Count Plot

Count Plot: Orders by Day and Smoker Status

Regression Plot

Regression Plot: Total Bill vs Tip

Histogram

Histogram: Distribution of Total Bill

Strip Plot

Strip Plot: Tips by Day and Sex

Swarm Plot

Swarm Plot: Tips by Day and Smoker Status

KDE Plot

KDE Plot: Total Bill Density by Sex
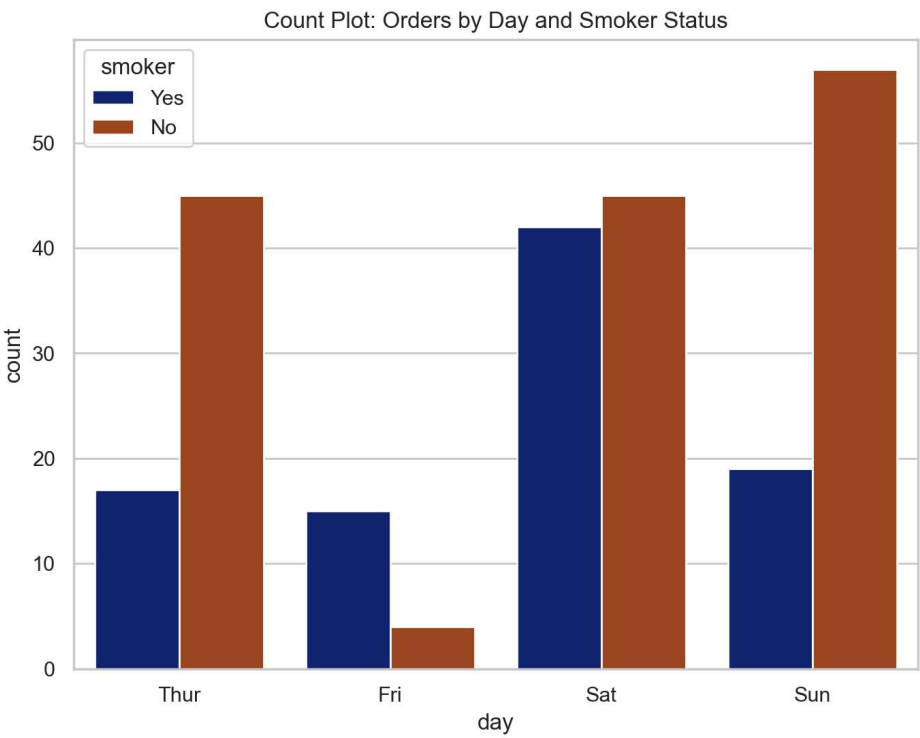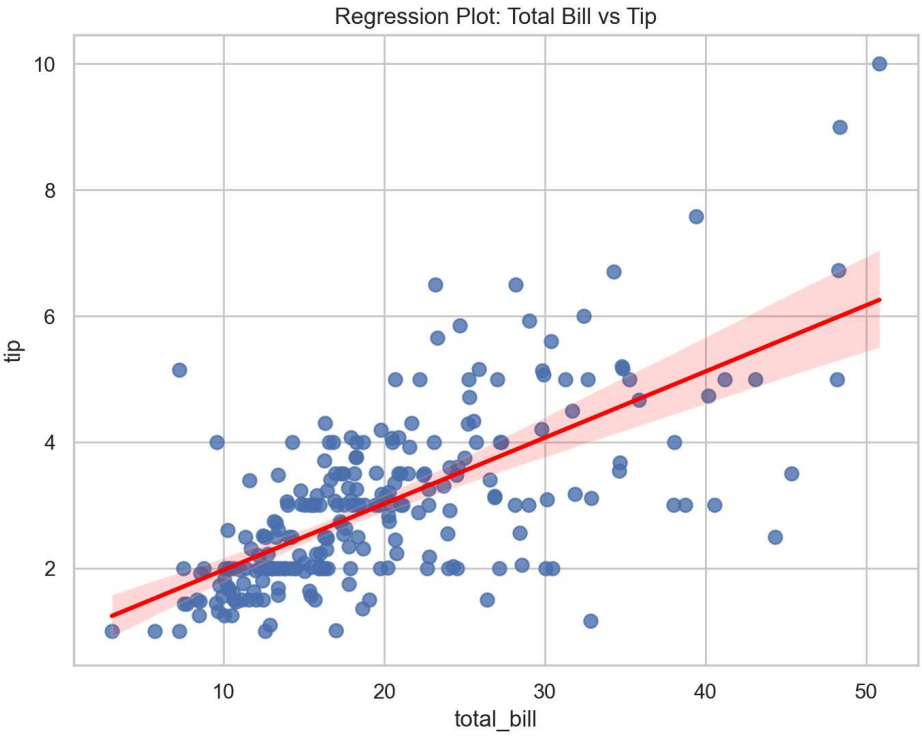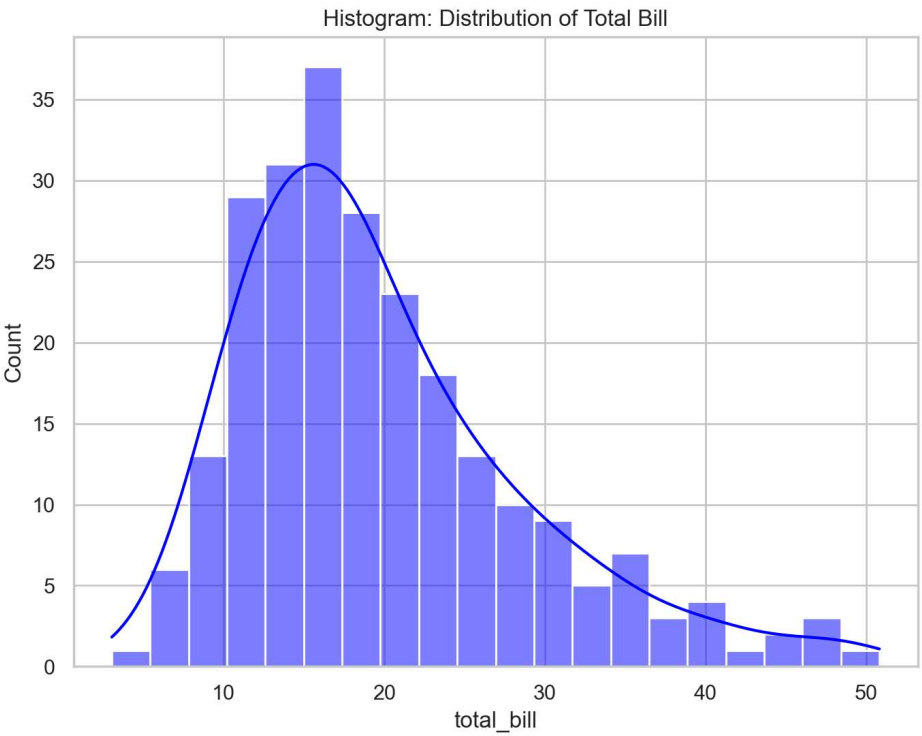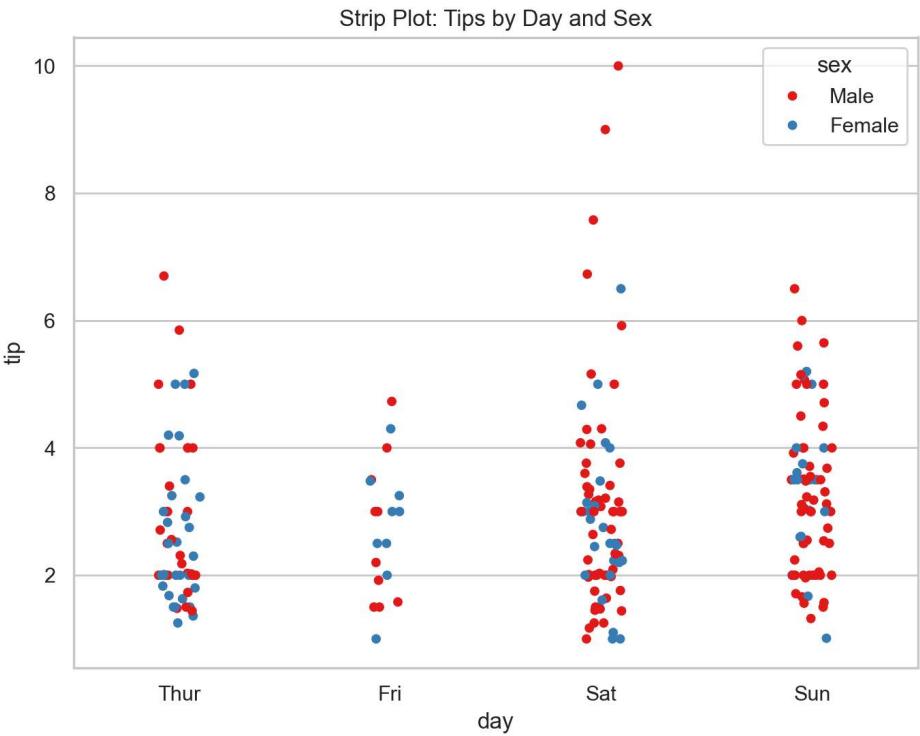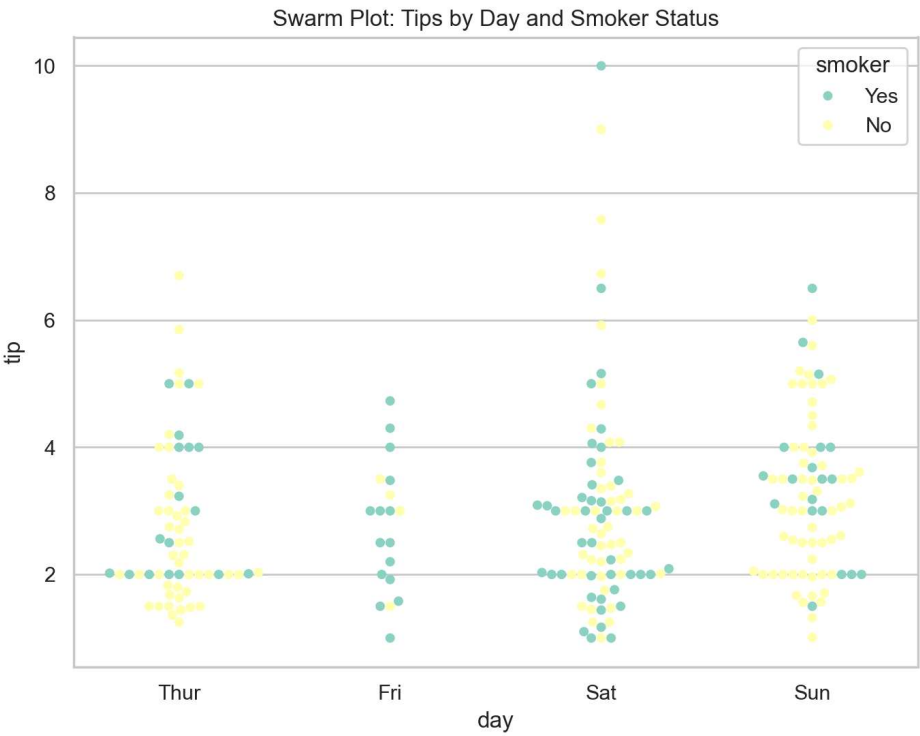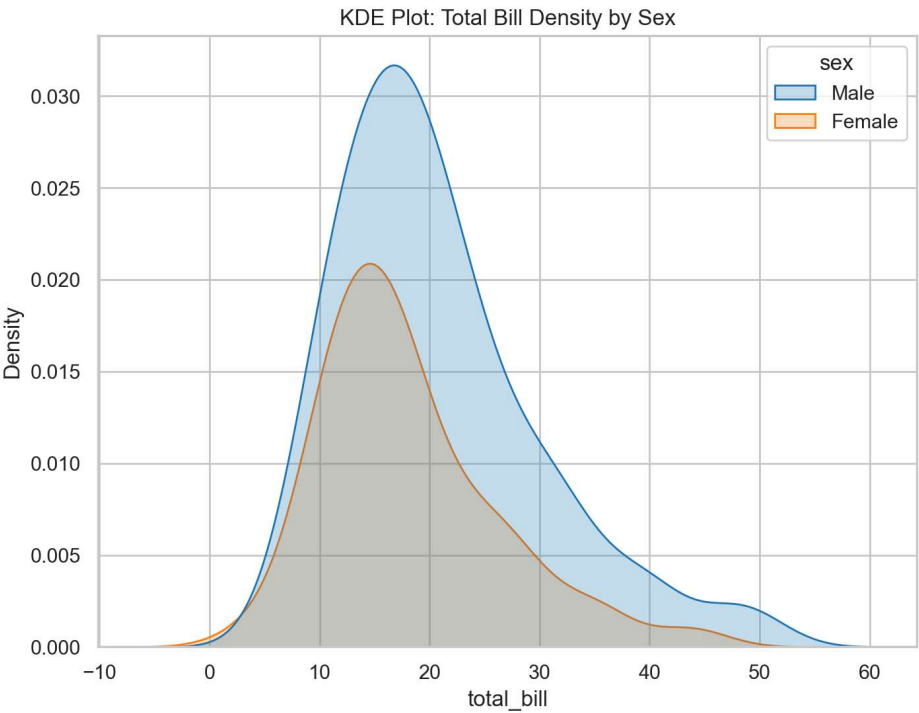
All Seaborn plots for the Tips dataset have been generated!