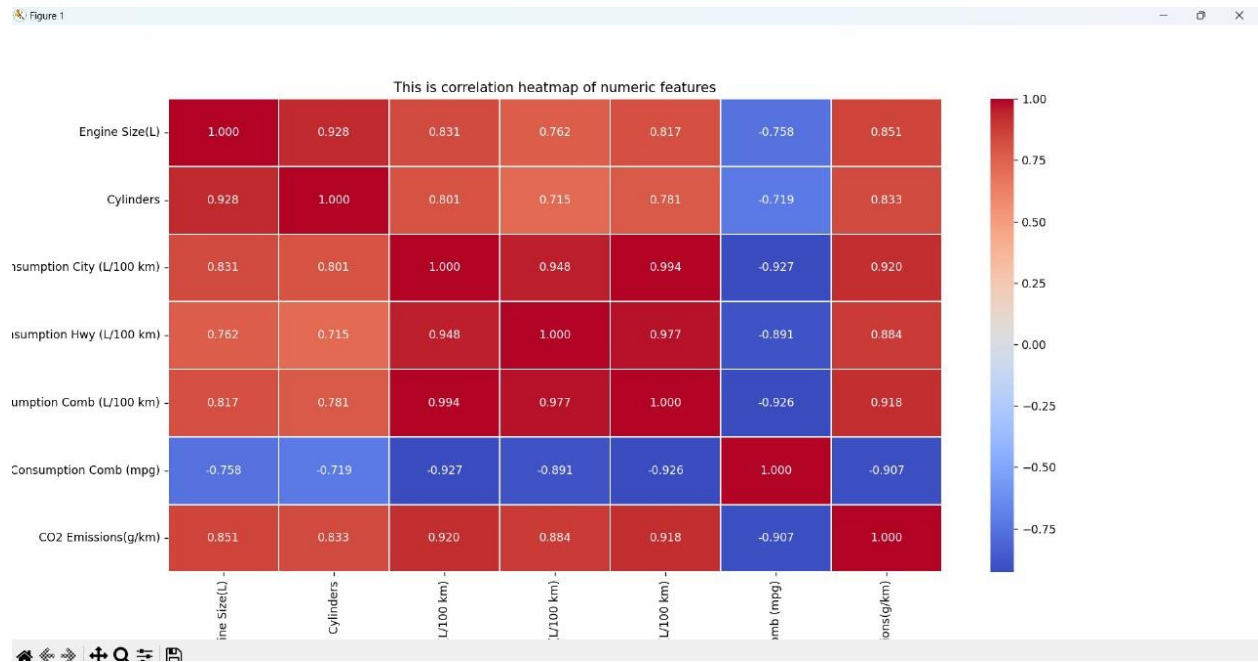# Report:

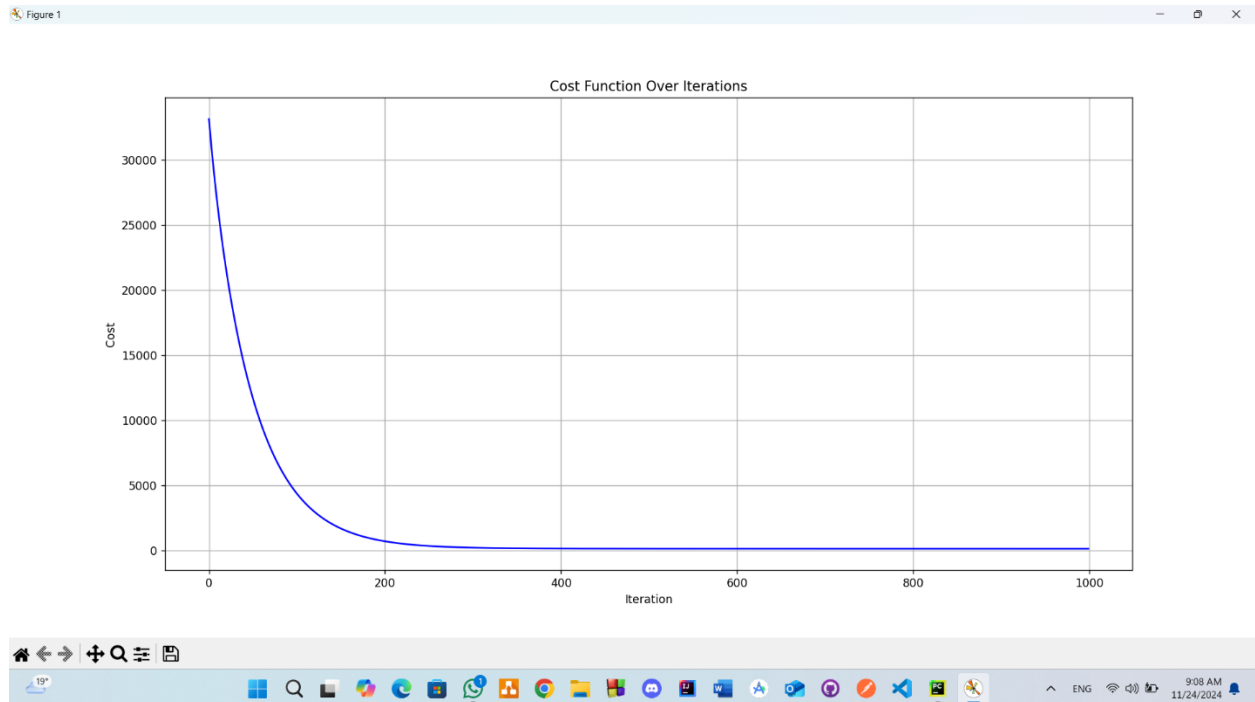| Name	ID
Ali Bedair	20206036
Youssef Abdellah	20215043

Visualize a pair plot in which diagonal subplots are histograms:
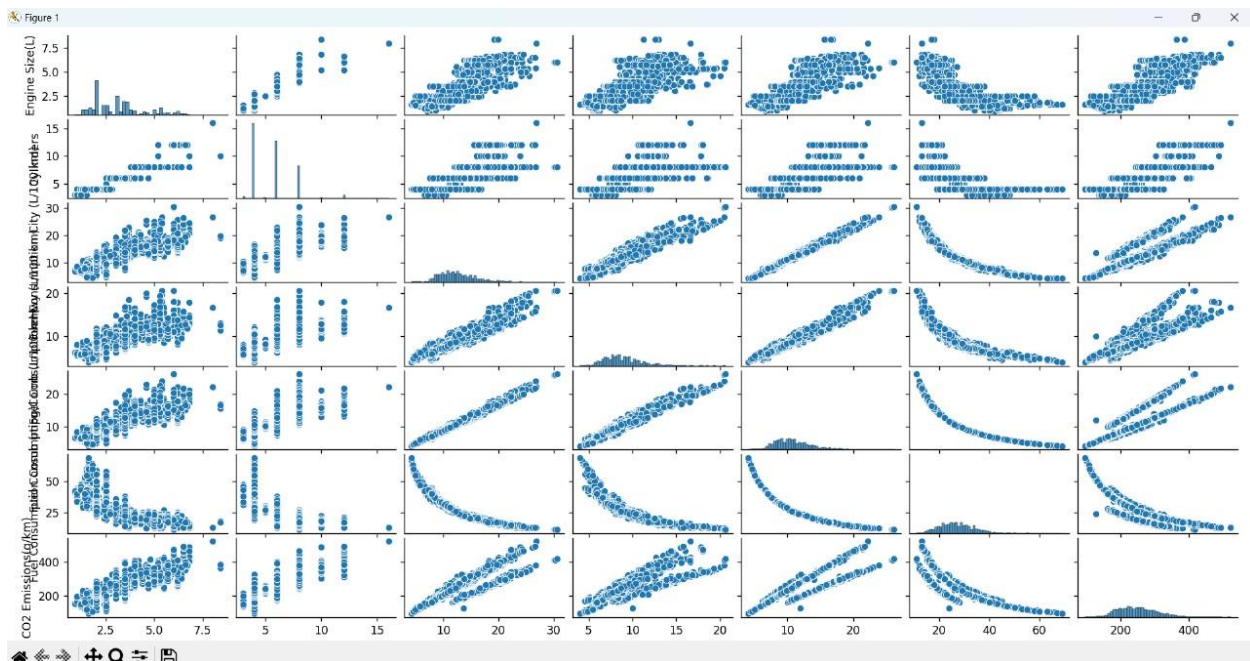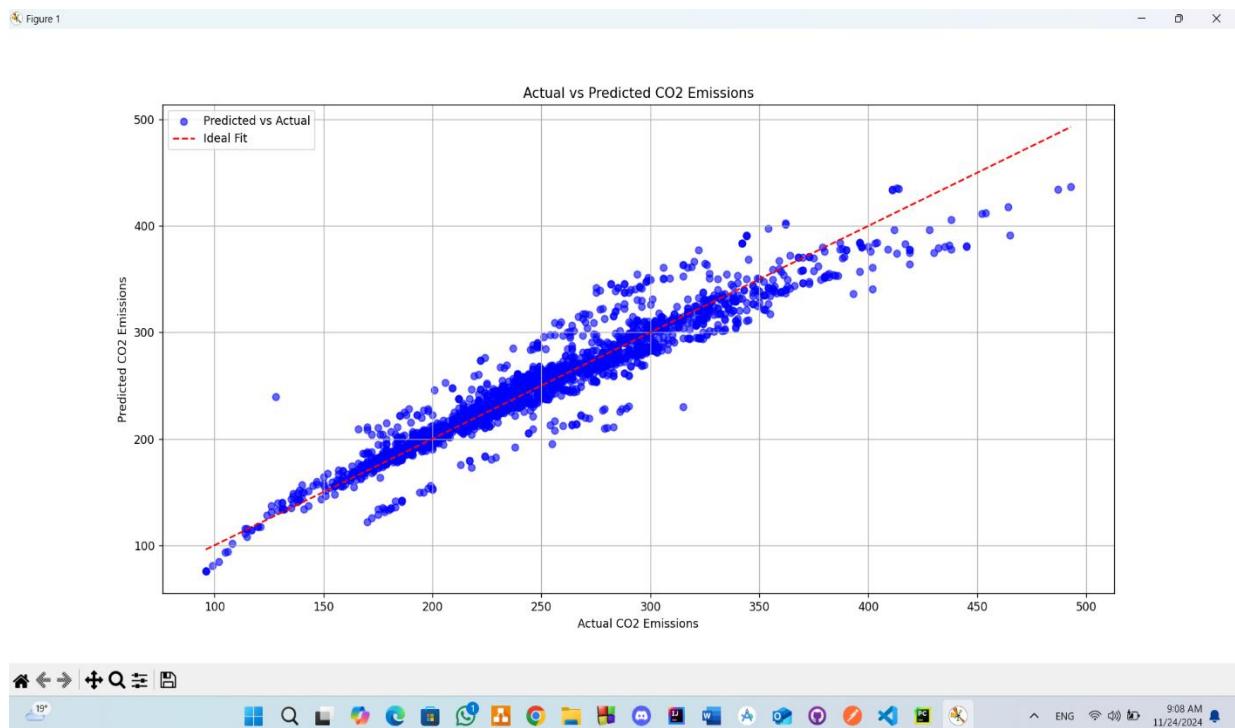
Visualize a correlation heatmap between numeric columns:

Cost function per iterations:

Actual vs Predict CO2 emissions:

Confusion Matrix: