**Model Report for CAR\_EV**

**Model Report**

**1. Overview**

This report summarizes the development and performance of a machine learning model aimed at predicting. Decision-Tree Classifier model to predict the safety of the car. I used cross\_val\_score and scaler\_x=StandardScaler()

**2. Key Findings**

**Performance:** Achieved a strong cross\_val\_score on the test set 0.9769230769230769

**Feature Importance**: Safety Features highly influence predictions.