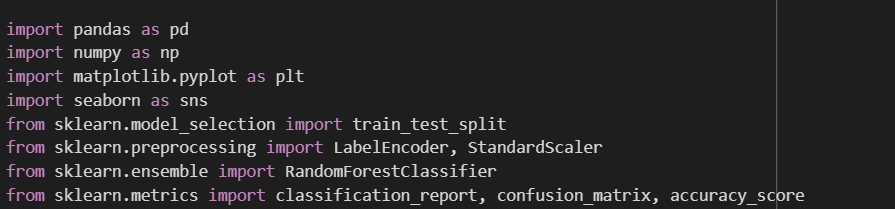
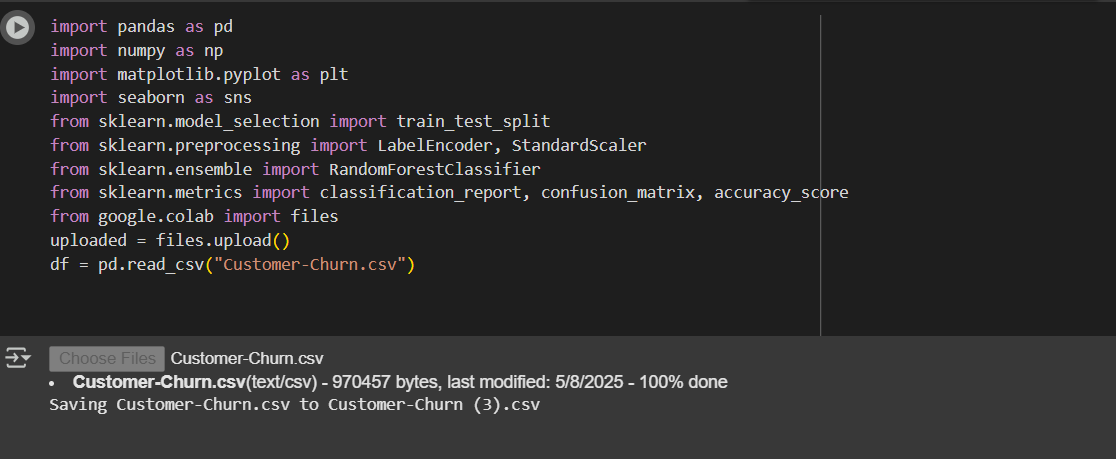
# Customer Churn Prediction Program using Telco Data

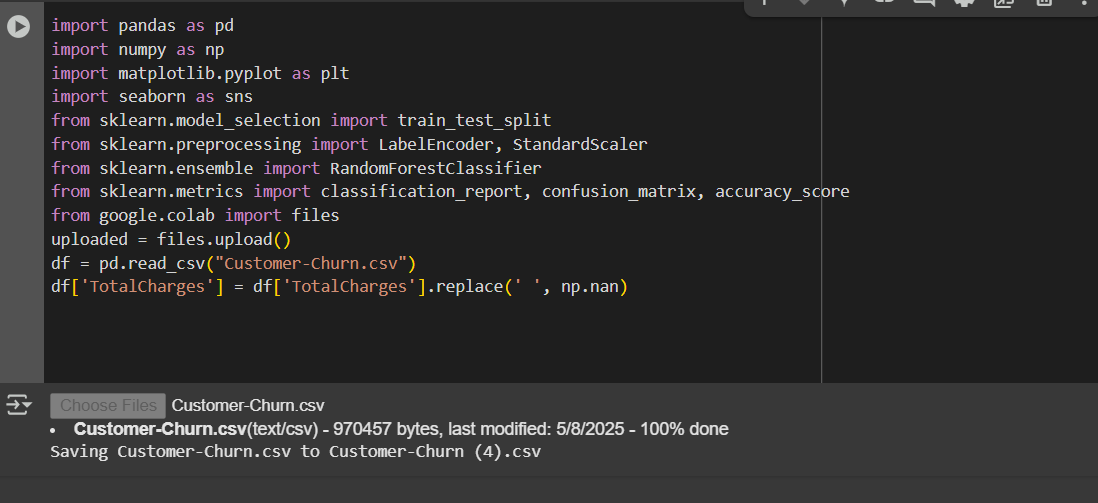


# Load dataset

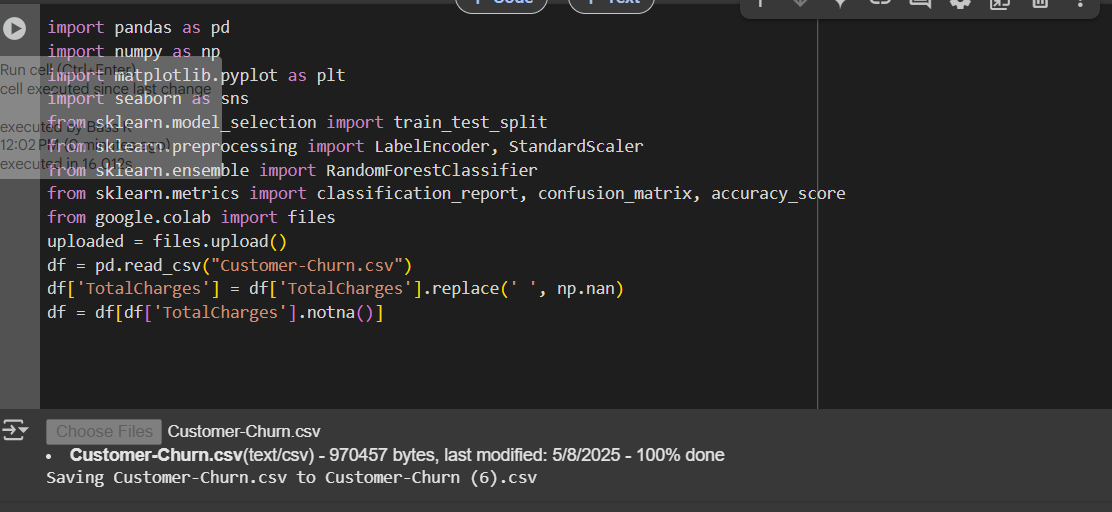


# Handle missing values

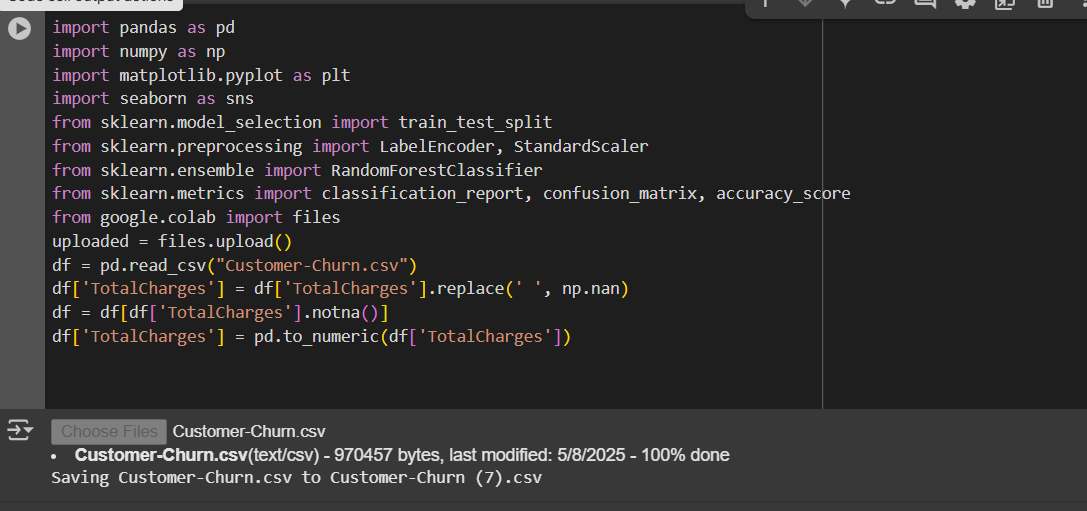
# Replace empty strings or whitespace with NaN in 'TotalCharges' column



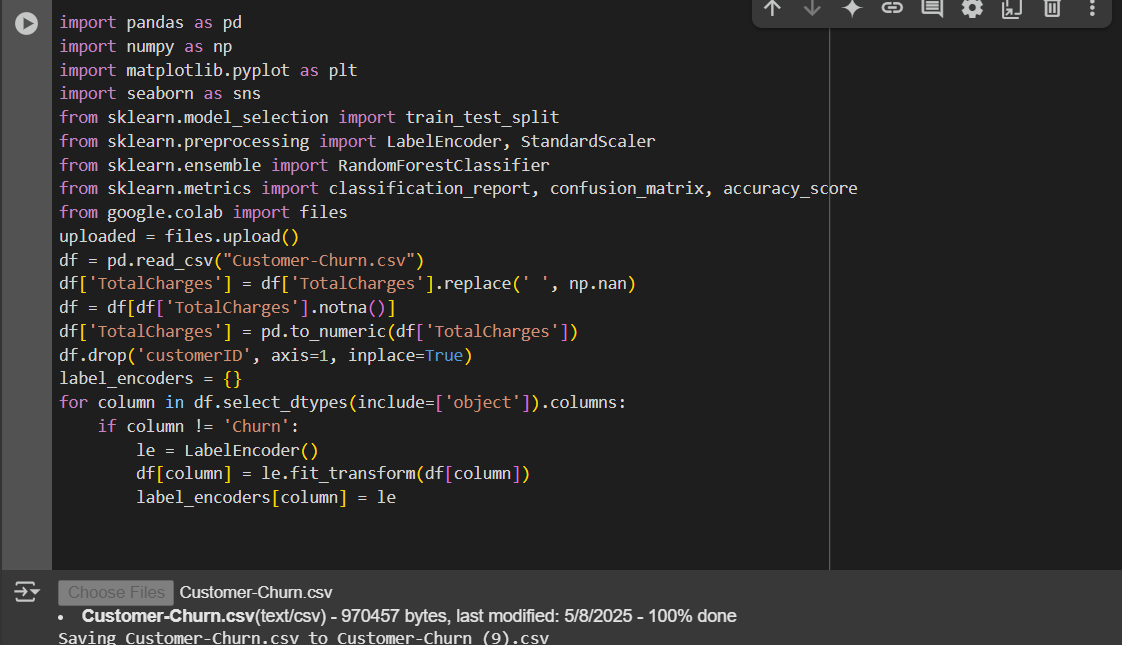
# Drop rows with missing TotalCharges



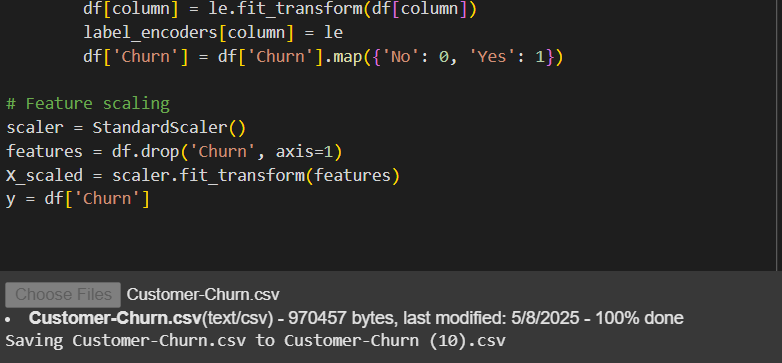
# Convert TotalCharges to numeric (some are strings)



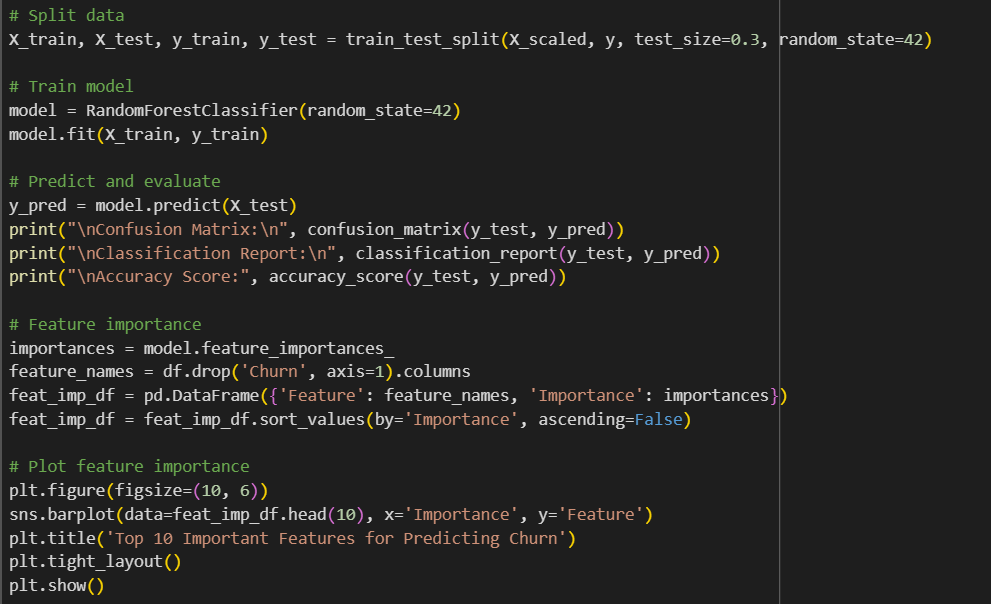
# Encode categorical features



# Encode target variable



# Split data



Out put :

