SQL Project – Global EV Charging Analysis

1: How many total charging sessions are recorded in the dataset?

2: Number of charging sessions per country?

3: Find all charging stations that use 'Credit Card' or 'Mobile Payment' as the payment method.

4: All EV models from Tesla or Nissan that failed to complete the session.

5: Charging cost per kWh for each session

6: Summarize total energy delivered, average charging cost, and max charging duration for each charging station type.

7: List of all distinct EV models available in Germany.

8: Top 10 Cities which has the highest number of aborted sessions?

9: EV models which had more than 25 completed sessions?

10: 3 EV models which had the longest average charging duration?

11: Top 5 EV Models with highest average battery Capacity

12: EV Charging Session Count by Country for Selected Models (Porsche Taycan & Audi e-tron)