

Project Development Phase

Performance Test

Date	27 February 2026
Team ID	LTVIP2026TMIDS81919
Project Name	Visualization Tool for Electric Vehicle Charge and Range Analysis
Maximum Marks	2 Marks

Model Performance Testing:

Project team shall fill the following information in model performance testing template.

S.No.	Parameter	Screenshot / Values
1	Data Rendered	EV charging dataset successfully visualized using charts and tables.
2	Data Preprocessing	Handled missing values, normalized charging time and range values.
3	Utilization of Filters	Filters applied for vehicle type, battery capacity, and charging station.
4	Calculation fields Used	Range efficiency, charging duration, energy consumption calculation.
5	Dashboard design	No of Visualizations / Graphs - 6
6	Story Design	No of Visualizations / Graphs - 4