

Project Development Phase
Model Performance Test

Date	26 June 2025
Team ID	LTVIP2025TMID51636
Project Name	Visualizing Electric Vehicle Trends: An Analysis of Range, Brands, and Powertrain Features Using Tableau
Maximum Marks	5

Model Performance Testing:

S.No	Parameter	Screenshot / Values
1.	Data Rendered	EV specifications, range, powertrain, pricing, brand
2.	Data Preprocessing	Cleaned columns, handled nulls, formatted values
3	Utilization of Filters	Brand, Powertrain, Region, Body Style
4	Calculated Fields Used	Range Efficiency, Model Count, Price per kWh
5	Dashboard Design	No. of Visualizations / Graphs - 6
6	Story Design	No. of Visualizations / Graphs - 4