

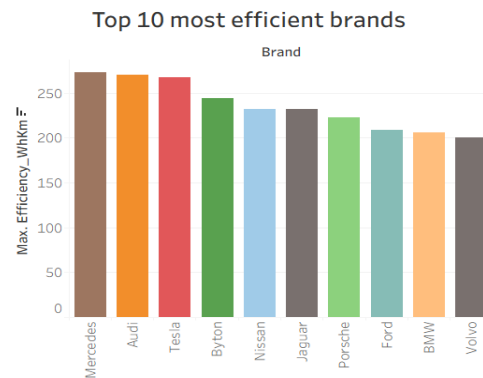
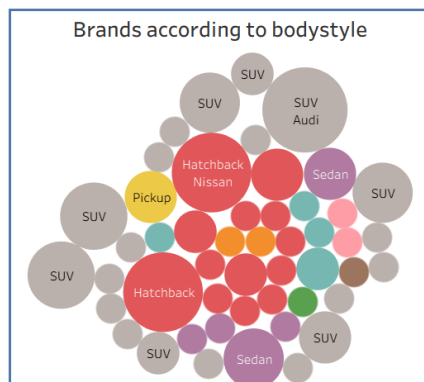
Project Development Phase

Model Performance Test

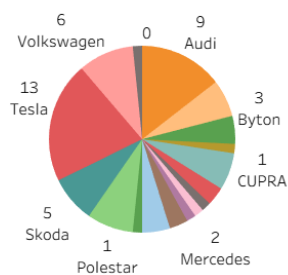
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|---------------|--|
| Date | 10 February 2025 |
| Team ID | LTVIP2025TMID48398 |
| Project Name | Visualization tool for EV charge& range analysis |
| Maximum Marks | |

Model Performance Testing:

| S.No. | Parameter | Screenshot / Values |
|-------|-------------------------|--|
| 1. | Data Rendered | 1000 |
| 2. | Data Preprocessing | 107 |
| 3. | Utilization of Filters | 15 |
| 4. | Calculation fields Used | 4 |
| 5. | Dashboard design | No of Visualizations / Graphs – 1/5 |
| 6 | Story Design | No of Visualizations / Graphs – 1/4 |



Brand filtered by powertrain type



Different EV cars in india

| | | | |
|----------------|-----------------------|-------------------|----------------|
| Audi E-Tron | BYD E6 | MG ZS EV | Porsche Taycan |
| Audi E-Tron GT | Hyundai Kona Electric | Tata Nexon EV | Tata Tigor EV |
| BMW iX | Jaguar I-Pace | Tata Nexon EV Max | |

