**Data Collection and Preprocessing Phase**

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| Date | 15 March 2025 |
| Team ID | LTVIP2025TMID26725 |
| Project Title | visualization tool for electric vehicle charge and range analysis |
| Maximum Marks | 3 Marks |

**Data Quality Report Template**

The Data Quality Report Template will summarize data quality issues from the selected source, including severity levels and resolution plans. It will aid in systematically identifying and rectifying data discrepancies.

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| **Data Source** | **Data Quality Issue** | **Severity** | | **Resolution Plan** |
| EV Charging Stations | 34 duplicate Rows | Moderate | | Remove duplicate rows to ensure data consistency. |
| EV India | No major issues found | Low | | No Action needed |
| Cheapest Electric Cars | Missing prices : 12 (Germany),44 (UK) | High | Impute missing values using median price or remove incomplete entries. | |
| Electric car Data (Clean) | No missing values or incorrect data types | Low | No action Needed. | |