**Data Collection and Preprocessing Phase**

| Date | 21 February 2025 |
| --- | --- |
| Team ID | NIL |
| Project Title | Online Payments Fraud Detection Using ML |
| Maximum Marks | 2 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.

| **Data Source** | **Data Quality Issue** | **Severity** | **Resolution Plan** |
| --- | --- | --- | --- |
| Dataset | Missing values in oldbalanceDest | Moderate | Forward-fill (propagate last valid) |
| Dataset | Duplicate transactions | High | Drop duplicates based on transactionID |
| Dataset | Invalid type categories | Low | Map to standardized labels |