# **Data Quality Report**

## 1. Completeness

- Missing Data:
  - o Transaction Amount: 2% missing.
  - City Type: No missing data.

## 2. Consistency

- Uniform date format ensured for all timestamp data.
- Duplicate records removed (e.g., duplicate customer entries).

## 3. Accuracy

- Verified data entries using summary statistics and domain knowledge.
- Outliers beyond three standard deviations reviewed for errors.

#### 4. Timeliness

• Data spans the last 5 years, offering sufficient historical context for analysis.

#### 5. Relevance

All variables directly impact decision-making for cab investments.