



Data Collection and Preprocessing Phase

Date	18 July 2024	
Team ID	739829	
Project Title		
	Unvieling Airbnb Price Patterns : Machine Learning Models For Forecasting	
Maximum Marks	2 Marks	

Data Quality Report:

The Data Quality Report 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 Quality Report:

Data Source	Data Quality Issue	Severity	Resolution Plan
Kaggle Dataset	Bathrooms, host_identity_verified ,host_since, Neighbourhood ,bedrooms,beds,columns.	Low	Use mode/median imputation.

Kaggle Dataset	Categorical data in the dataset	Low	Encoding has to be done in the data.