

## Data Collection and Preprocessing Phase

Date	15 july 2024
Team ID	685476
Project Title	Slop sense: utilising resort features for regression modelling
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	<ul style="list-style-type: none"> <li>- Inaccurate room inventory</li> <li>- Incorrect pricing or packages</li> <li>- Outdated amenity information</li> <li>- Inconsistent room type classification</li> <li>- Missing or duplicate guest information</li> <li>- Incorrect booking status .</li> </ul>	Moderate	Use mean/median imputation.
Kaggle Dataset	Categorical data in the dataset	Moderate	Encoding has to be done in the data.