

# Data Intake Report

Name: G2M Insight for Cab Investment Firm

Report Date: 01/13/2024

Internship Batch: LISUM 29

Version: 1.0

Data Intake By: Rahul Korde

Data Intake Reviewer:

Data Storage Location:

## Tabular data details

Cab Dataset:

Total number of observations:	359392
Total number of files	1
Total number of features	7
Base format of the features	.csv
Size of the data	21.2 MB

City Dataset:

Total number of observations:	20
Total number of files	1
Total number of features	3
Base format of the features	.csv
Size of the data	4 KB

#### Customer ID Dataset:

Total number of observations:	49171
Total number of files	1
Total number of features	4
Base format of the features	.csv
Size of the data	1.1 MB

#### Transaction ID Dataset:

Total number of observations:	440098
Total number of files	1
Total number of features	3
Base format of the features	.csv
Size of the data	9 MB

#### Proposed Approach:

##### Duplicate Rows

There are no missing values in the given dataset. The operation “.dro\_duplicates( )” was used on all datasets to remove any and all duplicate values in the datasets

##### Missing Values

The dataset was performed with the “.isnull.sum( )” to check with null values and NA in the data. There were none in the dataset.

##### Assumptions:

The data for the cars is between 2016 and 2018