

# Data Intake Report

Name: G2M insight for Cab Investment firm

Report date: 07.06.2024

Internship Batch: LISUM34

Version:

Data intake by: Mohammad Tohin Bapari

Data intake reviewer:

Data storage location: <https://github.com/iamtohin/Data-Analytst-Internship-at-Data-Glacier/tree/main/Week%202>

## Tabular data details

### Cab\_data Dataset

<b>Total number of observations</b>	359392
<b>Total number of files</b>	1
<b>Total number of features</b>	7
<b>Base format of the file</b>	.csv
<b>Size of the data</b>	19.2+ MB

### City Dataset

<b>Total number of observations</b>	20
<b>Total number of files</b>	1
<b>Total number of features</b>	3
<b>Base format of the file</b>	.csv
<b>Size of the data</b>	608.0+ bytes

### Customer\_ID Dataset

<b>Total number of observations</b>	49171
<b>Total number of files</b>	1
<b>Total number of features</b>	4
<b>Base format of the file</b>	.csv
<b>Size of the data</b>	1.5+ MB

### Transaction\_ID Dataset

<b>Total number of observations</b>	440098
<b>Total number of files</b>	1
<b>Total number of features</b>	3
<b>Base format of the file</b>	.csv
<b>Size of the data</b>	10.1+ MB

### Proposed Approach and findings:

- There are no null values in all 4 datasets.
- All the transactions are unique.
- Spits the both cab company into two data frame.
- We can see that dataset uses a excel serial date format. We change it to 'yyyy-mm-dd' format.

