

# Data Intake Report

Name: G2M Insight

Report date: 09/20/2025

Internship Batch: LISUM49

Version:<1.0>

Data intake by: Tahsin Azad

Data intake reviewer: Tahsin Azad

Data storage location: Github, Jupyter

## Tabular data details:

### City.csv

<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>	0.7412109375 kb

### Cab\_Data

<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>	20662.7050 kb

### Customer ID

<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>	1026.58 KB

### Transaction ID

<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>	8787.30 KB

## Proposed Approach:

- Duplicates will be dropped
- Columns deemed unnecessary will be discarded

- Some assumptions are that all the cities are in America, are major cities, and no spelling mistakes
- Also some columns between the different tables have similar names, allowing for Joins to be made