

Data Intake Report

Name: G2M-insight

Report Date: June 13, 2023

Internship Batch: LISUM22

Version: 1.0

Data taken by: Yuhong Chen

Data intake reviewer:

Data storage location: <https://github.com/ryechenn/G2M-insight>

Tabular data details: Transaction_ID

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

Tabular data details: Customer_ID

Total number of observations	49170
Total number of files	1
Total numbver of features	4
Base format of the file	.csv
Size of the data	1.1 MB

Tabular data details: Cab_Data

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

Tabular data details: City

Total number of observations	20
Total number of files	1
Total number of features	3
Base format of the file	.csv
Size of the data	759 bytes

Proposed Approach:

Merge the datasets and analyze the relationships.

- 1: Analysis of profit of 2 firms.
- 2: Analysis of ages between different companies.
- 3: Analysis of genders between firms.
- 4: Analysis of payment mode of 2 firms
- 5: Analysis of users and population in different US cities.

