# Data Intake Report

Name: G2M insight for Cab Investment firm

Report date: Mar 23<sup>rd</sup>, 2024 Internship Batch: LUSUM31

Version: 1.0

Data intake by: Data Scientist Intern

Data intake reviewer: Data storage location:

### City details:

<b>Total number of observations</b>	21
<b>Total number of files</b>	
<b>Total number of features</b>	3
Base format of the file	.csv
Size of the data	759 Bytes

## **Customer\_ID details:**

<b>Total number of observations</b>	49172
<b>Total number of files</b>	
<b>Total number of features</b>	4
Base format of the file	.csv
Size of the data	1 MB

#### **Transaction\_ID details:**

Total number of observations	440099
<b>Total number of files</b>	
Total number of features	3
Base format of the file	.csv
Size of the data	8.58 MB

## Cab\_Data details:

<b>Total number of observations</b>	359393
<b>Total number of files</b>	
<b>Total number of features</b>	7
Base format of the file	.csv
Size of the data	20.1MB

#### **Proposed Approach:**

• Convert 'Population' and 'Users' in City to int type.

• Merge tables based on Transaction ID and Customer ID.