

# Data Intake Report

Name: Retail Forecasting

Report date: 12/19/2023

Internship Batch:LISUM 27

Data intake by: Gao Mo

Data storage location:

<https://github.com/DavidMo113/Data-Glacier-Intern-/tree/main/Week%207>

## Tabular data details:

<b>Total number of observations</b>	1218
<b>Total number of files</b>	1
<b>Total number of features</b>	12
<b>Base format of the file</b>	xlsx/csv
<b>Size of the data</b>	53 KB

## Proposed Approach:

- Comprehensive dataset cleaning followed by using LSTM for time series forecasting.
- ARIMA for time series forecasting
- TBD