Final Project: Customer Retention & Acquisition Analysis

This repository contains data files used in the Customer Retention & Acquisition Analysis project. Due to GitHub's file size limit (25MB), large datasets are hosted externally via Google Drive. All original, cleaned, and insight-related files are linked below for direct access.

Original Datasets

- All Channels Customers (May 2024)
 Download
- Organic Dec 2023 Customer Acquisition Download
- Organic Dec 2023 Repeated Orders (May 2024)
 Download

✓ Cleaned Datasets (Post-Cleaning & Preprocessing)

- Cleaned All Channels Customers df_All_Channels_Customers
 Download
- Cleaned Customer Acquisition df_Customer_Acq Download
- Unique Repeated Orders df_Repeated_Orders_unique
 Download
- Repeated Orders (Saved Version) df_Repeated_Orders_unique_saved <u>Download</u>

ii Analytical Output & Insight Files

- Customer Lifetime Value Metrics CLV-customer_metrics
 Download
- First Order Summary Table first_order_table
 Download
- Promotion Effectiveness Analysis promotion_effectiveness
 Download
- RFM Segmentation Table rfm Download
- Revenue Forecast Data total_revenue_forecast
 Download