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New Tab

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Anaconda Toolbox

Home

Cloud

Code

Terminal

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Anaconda

Your Toolbox for Python Projects

Anaconda Cloud

Create a New Project

Create a New Notebook

My Projects

Code Snippets

Manage Code Snippets

Environments

Create new Environment

Anaconda AI Assistant

Chat-based Python Help

jupyter

Untitled

Last Checkpoint: 8 seconds ago

Python 3 (ipykernel)

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File Edit View Run Kernel Settings Help

Code

[1]:
import pandas as pd
import numpy as np

[2]:
Import dataset
file_path = r"C:\Users\shubh\Downloads\QVI_transaction_data.xlsx"
dataset = pd.read_excel(file_path)

[3]:
Calculate total sales
total_sales = sum(dataset['TOT_SALES'])
print("Total Sales:", total_sales)

Total Sales: 1934415.0

[4]:
Given data
total_customers = 241584
transactions = 264836

Calculate average transactions per customer
avg_transactions = total_customers / transactions
print("Average Transactions per Customer:", avg_transactions)

Average Transactions per Customer: 0.9122022685737589

[5]:
Dataset shape
print("Dataset Shape:", dataset.shape)

Dataset Shape: (264836, 8)

[]:

Anaconda Assistant 4.18.0

What would you like to do?

The Anaconda Assistant is an AI-powered chat application designed to enhance the productivity of data scientists, developers, and researchers.

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Working with dataframes

Load a DataFrame

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Attach DataFrame

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