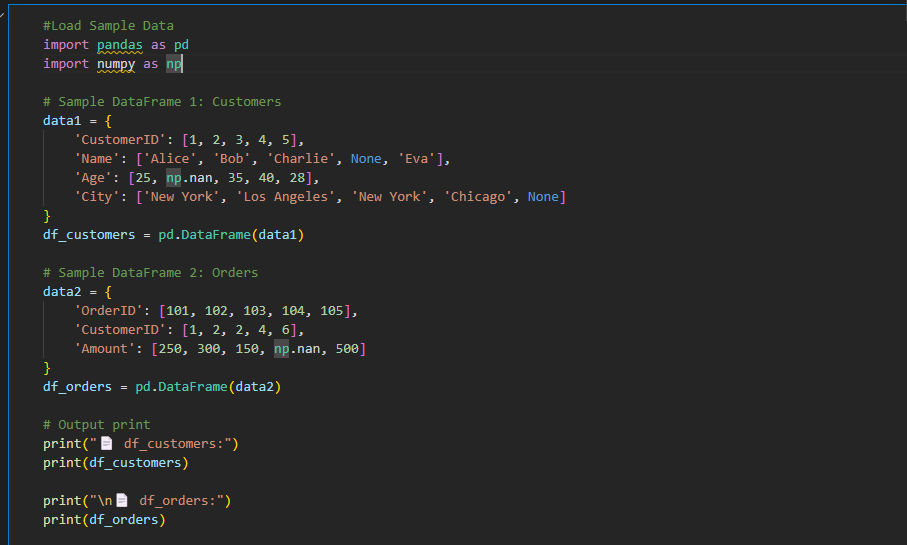
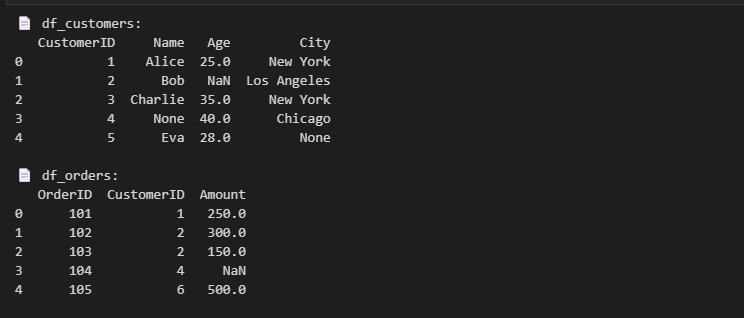
PYTHON CODING ASSESSMENT – Customers-Orders Data

Theophila Murphy S

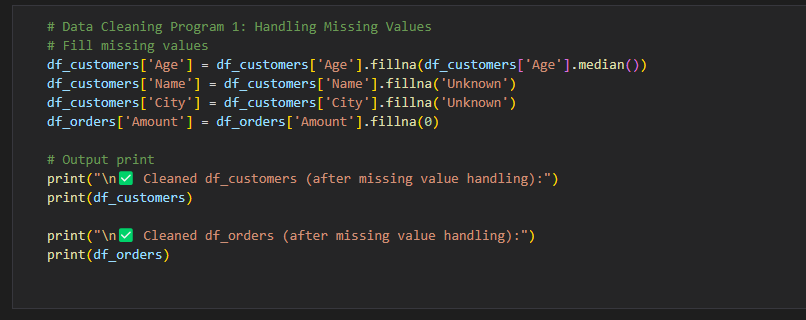
DE – Batch 6

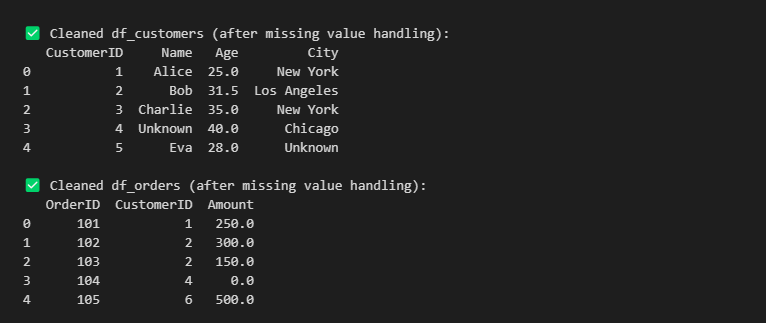
1. Load Sample Data (Customers & Orders)



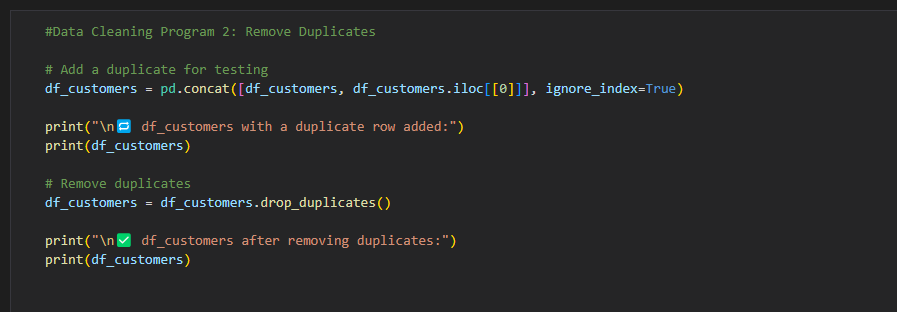


1. Data Cleaning Program 1: Handling Missing Values



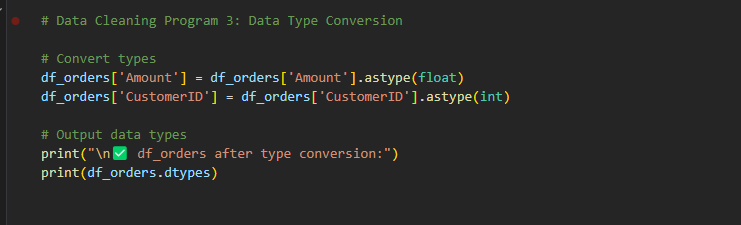


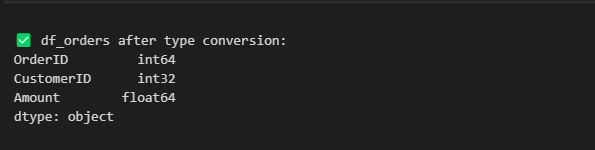
1. Data Cleaning Program 2: Remove Duplicates





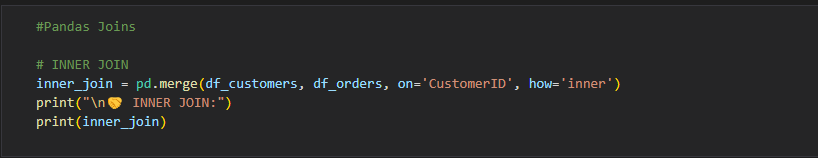
1. Data Cleaning Program 3: Data Type Conversion

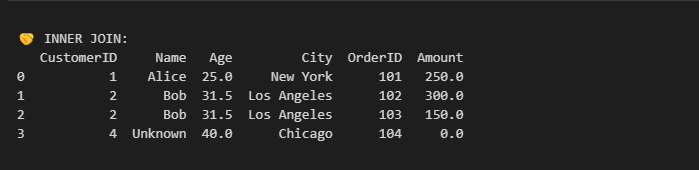




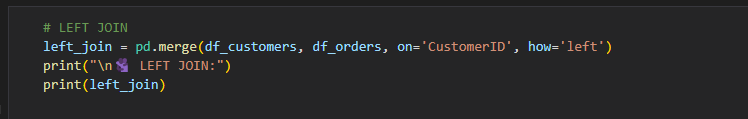
1. Pandas Joins

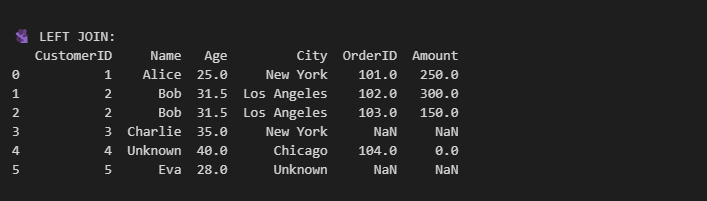
INNER JOIN



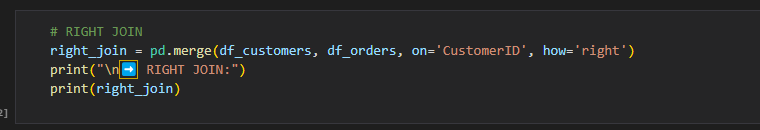


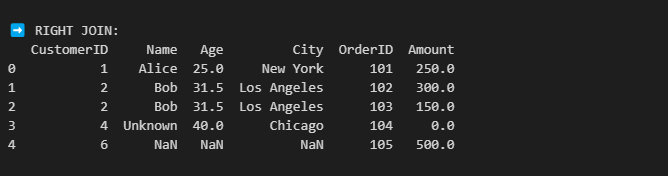
LEFT JOIN





RIGHT JOIN





OUTER JOIN

