

Data Cleaning Process

- Remove duplicates
- General examples of text functions and Text to column
- Split the column "store_id | product_id" using Text to column
- Split the column "transaction_qty" using Text to column
- Create Year, month and Day column from transaction_date using Text Functions (Len, Left, Right)
- for Day: Split Text to column with ""delimiter"" underscore _
- for Month and year: split Text to column using ""Fixed width""

Practice Questions

- How many total transactions are in the dataset?
- How many orders were placed in March 2023?
- How many unique categories of product are there?
- How many transactions were from store_id = 5?
- How many stores are there?
- What is the most active order day of the week?
- How many orders have been placed for product_id = 40 on Sunday?
- What is the average price of Bakery Category products?
- What is the Highest unit price of Coffee?
- How many types of tea products are available?