Task 04

- Create a new database (Resource link: https://www.youtube.com/watch?v=IugEHi\_5kMA)

- Create a schema in it

- Create tables for the provided csvs by understanding the data in the csvs. Use correct data type for each column

1. Write a query to fetch all customer names and sort them alphabetically. (Topic Soring)

2. Write a query to fetch all product names and their prices, sorted by price from low to high. (Topic Sorting)

3. Write a query to fetch supplier names that start with the letter 'A' and sort them by their names. (Topic Sorting with Operators and Wildcards)

4. Write a query to fetch all items and sort them by their status, placing NULL values first.

5. Write a query to fetch all products, sort them first by category and then by price in descending order.

6. Write a query to fetch all customer names and phone numbers, but sort them by the last four digits of their phone numbers in ascending order. (Hint use sorting with substrings)

CSVs attached:

1. cities.csv

2. categories.csv

3. customers.csv

4. items.csv

5. orders.csv

6. products.csv

7. suppliers.csv