**CREATE THE TABLES**

**Create the Customers table**

**CREATE TABLE Customers (**

**customer\_id INT PRIMARY KEY,**

**customer\_name VARCHAR(255)**

**);**

**-- Create the Orders table**

**CREATE TABLE Orders (**

**order\_id INT PRIMARY KEY,**

**customer\_id INT,**

**order\_date DATE,**

**FOREIGN KEY (customer\_id) REFERENCES Customers(customer\_id)**

**);**

**INSERT SAMPLE DATA**

**Insert sample data into the Customers table**

**INSERT INTO Customers (customer\_id, customer\_name)**

**VALUES**

**(1, 'Customer A'),**

**(2, 'Customer B'),**

**(3, 'Customer C'),**

**(4, 'Customer D'),**

**(5, 'Customer E');**

**-- Insert sample data into the Orders table**

**INSERT INTO Orders (order\_id, customer\_id, order\_date)**

**VALUES**

**(1, 1, '2023-08-01'),**

**(2, 2, '2023-08-02'),**

**(3, 3, '2023-08-03'),**

**(4, 1, '2023-08-04'),**

**(5, 4, '2023-08-05'),**

**(6, 1, '2023-08-06'),**

**(7, 3, '2023-08-07'),**

**(8, 5, '2023-08-08'),**

**(9, 2, '2023-08-09'),**

**(10, 4, '2023-08-10'),**

**(11, 5, '2023-08-11'),**

**(12, 1, '2023-08-12');**

**SQL QUERY**

**SELECT**

**c.customer\_name,**

**COUNT(o.order\_id) AS order\_count**

**FROM**

**Customers c**

**JOIN**

**Orders o ON c.customer\_id = o.customer\_id**

**GROUP BY**

**c.customer\_id**

**ORDER BY**

**order\_count DESC, customer\_name ASC**

**LIMIT**

**5;**