**Customer Data Analysis Question Set**

1. Retrieve customer details along with the agent's name who helped them, showing the total outstanding amount.
2. Find the agents whose total order amount exceeds 10,000.
3. Create a view to list all orders along with customer names and their respective agent's names.
4. Find all orders placed by customers who reside in New York.
5. Find the total number of orders handled by each agent.
6. Get the list of customers who placed an order with an advance amount greater than or equal to 50% of the order amount.
7. Find the number of customers in each city and the total outstanding amount for each city.
8. List all customers along with their orders, including customers who have not placed any orders
9. Find the customer who placed the highest order amount using a subquery.
10. Find the total order amount for customers who have placed more than 2 orders using a subquery.
11. List the orders placed in the month of May 2008
12. List orders where the amount is greater than 1000 or the order date is before '2008-12-31'.
13. Find all orders placed by customers in 'New York' or whose order amount is greater than 5000.
14. Find the agents who have handled orders for more than 3 distinct customers.
15. Find customers who have made at least one payment but still have an outstanding amount greater than 7000.