

SQL Primer – Assignment 6

Sub-queries, User variables

1. Write a query that uses a subquery to obtain all orders for the customer named Cisneros.
2. Write a query that selects the total amount in orders for each salesperson for whom this total is greater than the amount of the largest order in the table.
3. Write a query that selects all customers whose ratings are equal to or greater than ANY customers of 'Serres' (salesman).
4. Write a query that will find all salespeople who have no customers located in their city.
5. Write a query that selects all orders for amounts greater than any for the customers in London.
6. Extract all the orders of Motika (salesman).
7. Select all orders that had amounts that were greater than at least one of the orders from '1990-10-04'.
8. Select customers who have a greater rating than any other customer in Rome.
9. Write a query that produces the names and ratings of all customers who have above average(amt) orders.
10. Find all the orders of the salespeople servicing customers in London.
11. Find names and numbers of all salesperson who have more than one customer.
12. Find salespeople number, name and city who have multiple customers.
13. Find all orders with amounts smaller than any amount for a customer in San Jose.
14. Select those customers whose rating are higher than every customer in Rome.
15. Insert a new order on today's date from customer Hoffman by salesman Peel of amount 1000 and onum 4001.
16. Insert a new order on today's date from customer Liu by his salesman amount same as largest amount in orders and onum equal to max onum + 1.
17. Delete the order with highest onum.
18. Postpone the order with onum 4001 by one month.
19. Delete the order of Hoffman with amount 1000.