

SQL Questions for Logistics Company Dataset

- 1. Count the customer base based on customer type to identify current customer preferences and sort them in descending order.
- 2. Count the customer base based on their status of payment in descending order.
- 3. Count the customer base based on their payment mode in descending order of count.
- 4. Count the customers as per shipment domain in descending order.
- 5. Count the customer according to service type in descending order of count.
- 6. Explore employee count based on the designation-wise count of employees' IDs in descending order.
- 7. Branch-wise count of employees for efficiency of deliveries in descending order.
- 8. Finding C_ID, M_ID, and tenure for those customers whose membership is over 10 years.
- 9. Considering average payment amount based on customer type having payment mode as COD in descending order.
- 10. Calculate the average payment amount based on payment mode where the payment date is not null.
- 11. Calculate the average shipment weight based on payment_status where shipment content does not start with "H."
- 12. Retrieve the names and designations of all employees in the 'NY' E_Branch.
- 13. Calculate the total number of customers in each C_TYPE (Wholesale, Retail, Internal Goods).
- 14. Find the membership start and end dates for customers with 'Paid' payment status.
- 15. List the clients who have made 'Card Payment' and have a 'Regular' service type.
- 16. Calculate the average shipment weight for each shipment domain (International and Domestic).
- 17. Identify the shipment with the highest charges and the corresponding client's name.
- 18. Count the number of shipments with the 'Express' service type that are yet to be delivered.
- 19. List the clients who have 'Not Paid' payment status and are based in 'CA'.
- 20. Retrieve the current status and delivery date of shipments managed by employees with the designation 'Delivery Boy'.
- 21. Find the membership start and end dates for customers whose 'Current Status' is 'Not Delivered'.

Feel free to adapt and modify these questions to meet your specific data analysis needs.