* Craft a query using an INNER JOIN to combine 'orders' and 'customers' tables for customers in a specified region, and a LEFT JOIN to display all customers including those without orders.

# Using INNER JOIN to combine orders and customers for a specified region

SELECT

customers.customer\_id, customers.customer\_name, orders.order\_id, orders.order\_date

FROM

customers INNER JOIN

orders ON customers.customer\_id = orders.customer\_id WHERE

customers.region = 'East';

- This part uses an INNER JOIN to combine orders and customers tables for customers in the 'East' region.

# Using LEFT JOIN to display all customers including those without orders

SELECT

customers.customer\_id, customers.customer\_name, orders.order\_id, orders.order\_date

FROM

Customers LEFT JOIN

orders ON customers.customer\_id = orders.customer\_id;

- This part uses a LEFT JOIN to display all customers including those who have not placed any orders.

# Combining both conditions

SELECT

customers.customer\_id, customers.customer\_name, orders.order\_id, orders.order\_date

FROM

customers LEFT JOIN

orders ON customers.customer\_id = orders.customer\_id WHERE

customers.region = 'East';

- This combined query will display all customers from the 'East' region, including those without order