

DAY 2

There are two tables-Customers and Orders.

Table Customers:

Column Name	Type
customer_id	int
customer_name	varchar

Customer_Id is the Primary Key for this table.

Customer_Name is the name of the customer.

Table Orders:

Column Name	Type
order_id	int
customer_id	int
product_name	varchar

Order_Id is the Primary Key for this table.

Customer_Id is the Id of the customer who bought the product "product_name".

QUESTION:

Write an SQL query to report the Id and Names of customers who bought products "C", "B" but did not buy the product "A" since we want to recommend them buy this product. Return the result table ordered by Customer_Id.

The query result format is in the following example:

Customers Table

customer_id	customer_name
1	Mary
2	John
3	Peter
4	Lisa

Orders Table

order_id	customer_id	product_name
10	1	A
20	1	B
30	1	D
40	1	C
50	2	A
60	3	A
70	3	B
80	3	D
90	4	C