

Customer data:

The screenshot shows the MySQL Workbench interface with a SQL script in the editor. The script defines a primary key for the 'order_id' column in the 'orders' table and a foreign key that references the 'Customer_id' column in the 'Customer' table. It then inserts data into the 'Customer' table and the 'orders' table.

```
15 constraint order_primary_key primary key(order_id),
16 constraint order_foreign_key foreign key (CustomerID) references Customer(Customer_id)
17 );
18 /*inserting values in the tables*/
19 insert into Customer(Customer_id, Customer_Name)
20 values (1, "Mary"), (2, "John"), (3, "Peter"), (4, "Lisa");
21 select * from Customer;
22 insert into orders(order_id, CustomerID, product_name)
23 values
24 (10, 1, "A"), (20, 1, "B"), (30, 1, "D"), (40, 1, "C"),
25 (50, 2, "A"), (60, 3, "A"), (70, 3, "B"), (80, 3, "D"), (90, 4, "C")
26 ;
27 select * from orders;
```

The result grid shows the data inserted into the 'Customer' table:

Customer_id	Customer_Name
1	Mary
2	John
3	Peter
4	Lisa
NULL	NULL

Order Data:

The screenshot shows the MySQL Workbench interface with a SQL script in the editor. The script defines a primary key for the 'order_id' column in the 'orders' table and a foreign key that references the 'Customer_id' column in the 'Customer' table. It then inserts data into the 'Customer' table and the 'orders' table.

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25 (50, 2, "A"), (60, 3, "A"), (70, 3, "B"), (80, 3, "D"), (90, 4, "C")
26 ;
27 select * from orders;
```

The result grid shows the data inserted into the 'orders' table:

order_id	CustomerID	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
NULL	NULL	NULL