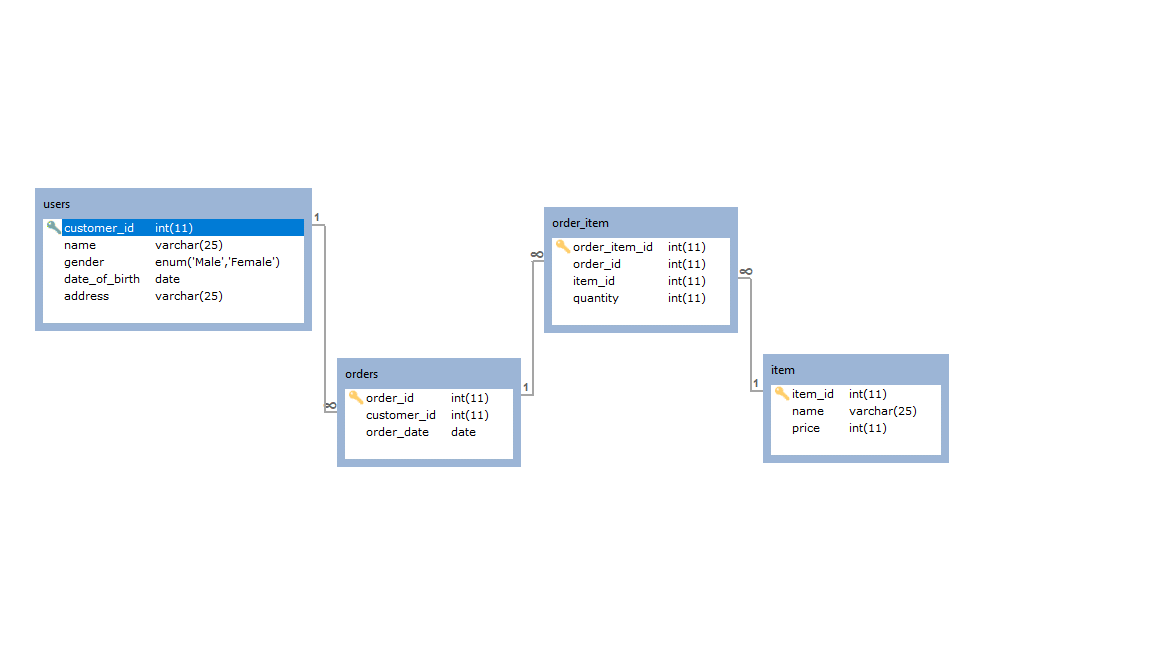
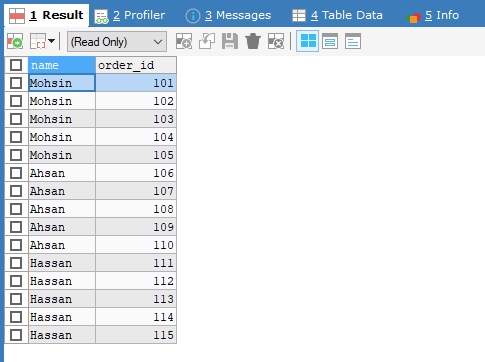
**Write SQL Queries**



**Query #1**

SELECT users.name, orders.order\_id FROM users INNER JOIN orders

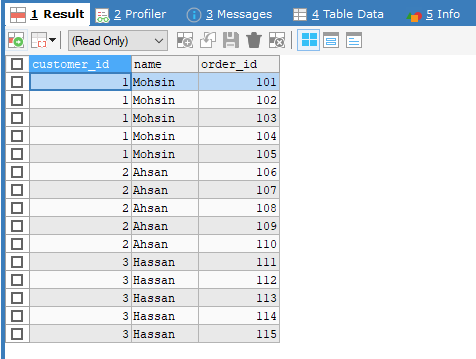
ON users.customer\_id = orders.`customer\_id`;



**Query #2**

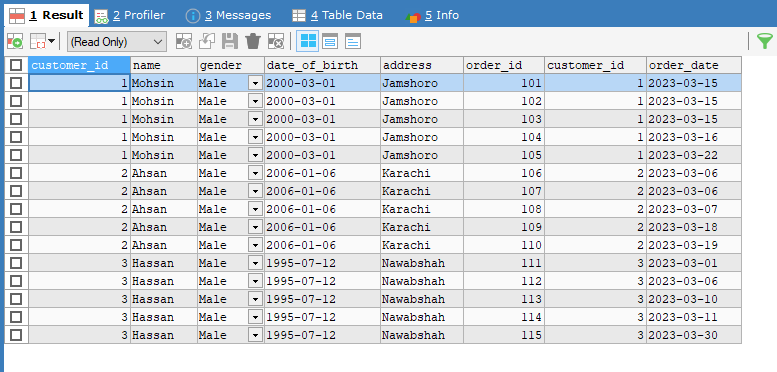
SELECT users.`customer\_id`, users.name, orders.order\_id FROM users, orders

WHERE users.customer\_id = orders.`customer\_id`;



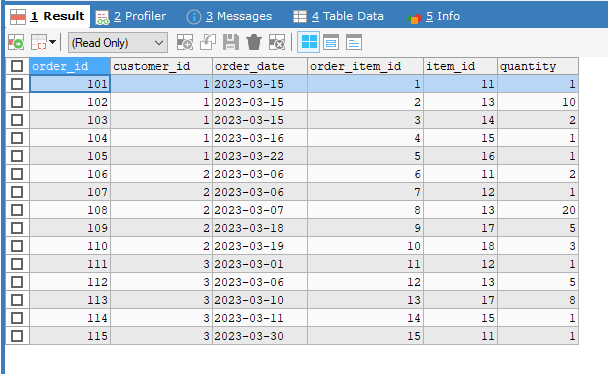
**Query #3**

SELECT \* FROM users JOIN orders ON users.`customer\_id` = orders.`customer\_id`;



**Query #4**

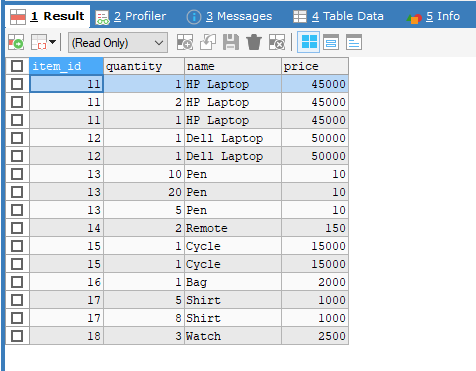
SELECT \* FROM orders JOIN order\_item USING(order\_id);



**Query #5**

SELECT order\_item.`item\_id`, order\_item.`quantity`, item.`name`, item.`price`

FROM order\_item NATURAL JOIN item;

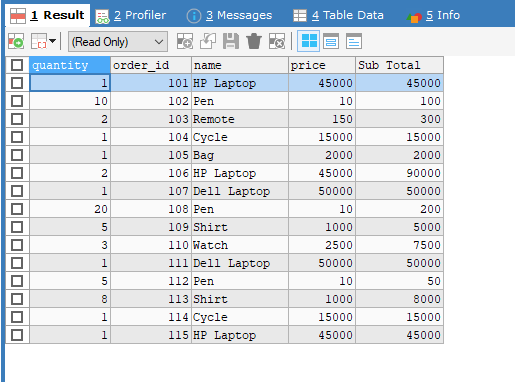


**Query #6**

SELECT order\_item.quantity, order\_item.order\_id, item.name, item.price,

(order\_item.`quantity`\*item.`price`) 'Sub Total' FROM order\_item

LEFT JOIN item ON order\_item.`item\_id` = item.`item\_id`;

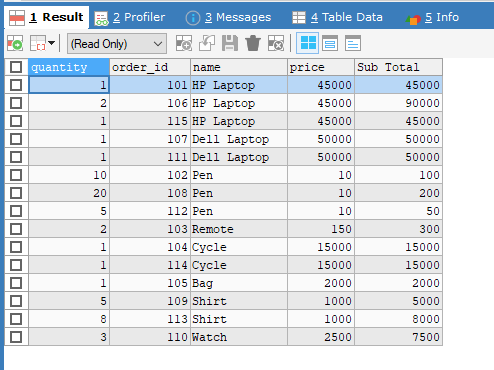


**Query #7**

SELECT order\_item.quantity, order\_item.order\_id, item.name, item.price,

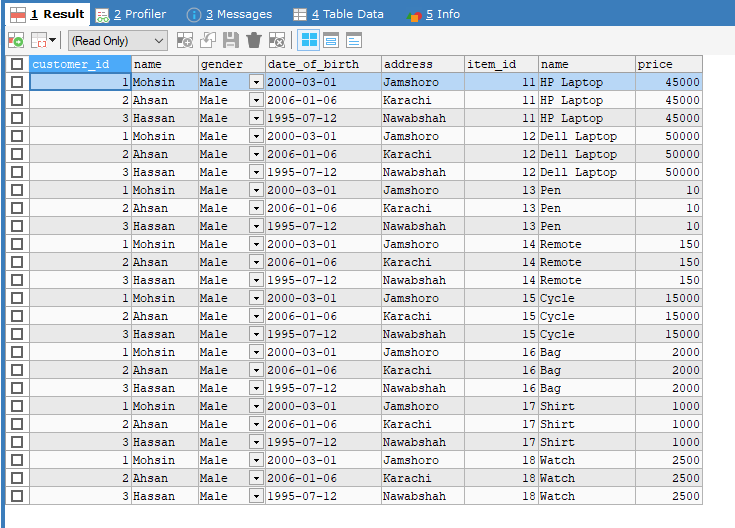
(order\_item.`quantity`\*item.`price`) 'Sub Total' FROM order\_item

RIGHT JOIN item ON order\_item.`item\_id` = item.`item\_id`;



**Query #8**

SELECT \* FROM users CROSS JOIN item;



**Query #9**

SELECT i.order\_item\_id AS 'item 1', q.quantity AS 'item 2'

FROM order\_item i, order\_item q WHERE i.`order\_item\_id` = q.`quantity`;

