

Assignment 3

SQL and NoSQL programming for Data Science – SQL Operations

```
CREATE TABLE Orders|
(
  order_id INT PRIMARY KEY,
  item VARCHAR(40),
  amount INT,
  customer_id INT
)
GO
INSERT INTO Product VALUES(1, 'Keyboard',400,4)
INSERT INTO Product VALUES(2, 'Mouse', 300, 4)
INSERT INTO Product VALUES(3, 'Monitor',12000, 3)
INSERT INTO Product VALUES(4, 'Keyboard',400, 1)
INSERT INTO Product VALUES(5, 'Mousepad', 250,2)
SELECT * FROM Orders;
```

Output

order_id	item	amount	customer_id
1	Keyboard	400	4
2	Mouse	300	4
3	Monitor	12000	3
4	Keyboard	400	1
5	Mousepad	250	2

```
CREATE TABLE Ship
(
  shipping_id INT PRIMARY KEY,
  status VARCHAR(40),
  customer INT
)
GO
INSERT INTO Product VALUES(1, 'Pending',2)
INSERT INTO Product VALUES(2, 'Pending',4)
INSERT INTO Product VALUES(3, 'Delivered',3)
INSERT INTO Product VALUES(4, 'Pending',5)
INSERT INTO Product VALUES(5, 'Delivered',1)
SELECT * FROM Shippings;
```

Output

shipping_id	status	customer
1	Pending	2
2	Pending	4
3	Delivered	3
4	Pending	5
5	Delivered	1