

Navigator: Query | Limit to 1000 rows

**SCHEMAS**

Filter objects

- myfirst\_db
  - Tables
    - mobile\_phones
    - new\_table
    - sales
  - Views
  - Stored Procedures
  - Functions
- sakila
- sys
- world

Administration Schemas Information

**Table: sales**

Columns:

- id int AI PK
- order\_date date
- count\_product int

```

1 CREATE TABLE sales
2 (
3     id int PRIMARY KEY AUTO_INCREMENT,
4     order_date DATE,
5     count_product INT
6 );
7
8 INSERT INTO sales (order_date, count_product)
9 VALUES
10 ('2022-01-01', 156),
11 ('2022-01-02', 188),
12 ('2022-01-03', 21),
13 ('2022-01-04', 124),
14 ('2022-01-05', 341);
15
16 SELECT id AS 'id продукта',
17     IF (count_product < 100, 'Маленький заказ',
18     IF(count_product between 100 and 300, 'Средний заказ',
19     IF (count_product > 300, 'Большой заказ', 'не определено')
20     )
21     ) AS 'Тип заказа'
22 FROM sales;
  
```

Result Grid

id продукта	Тип заказа
1	Средний заказ
2	Средний заказ
3	Маленький заказ
4	Средний заказ
5	Большой заказ

Result 5 x

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Administration Schemas Information

**Table: orders**

Columns:

- id int AI PK
- employee\_id varchar(4)
- amount decimal(5,2)
- order\_status varchar(10)

```

1 CREATE TABLE orders
2 (
3     id INT PRIMARY KEY AUTO_INCREMENT,
4     employee_id VARCHAR(4),
5     amount decimal(5,2),
6     order_status VARCHAR(10)
7 );
8
9 INSERT INTO orders (employee_id, amount, order_status)
10 VALUES
11 ('e03', 15.00, 'OPEN'),
12 ('e01', 25.50, 'OPEN'),
13 ('e05', 100.70, 'CLOSED'),
14 ('e02', 22.18, 'OPEN'),
15 ('e04', 9.50, 'CANCELLED');
16
17 SELECT
18     *,
19     CASE
20         WHEN order_status = 'OPEN' THEN 'Order is in open state'
21         WHEN order_status = 'CLOSED' THEN 'Order is closed'
22         WHEN order_status = 'CANCELLED' then 'Order is cancelled'
23         ELSE 'Не определено'
24     END AS 'full_order_status'
25 FROM orders;
26
27
  
```

Result Grid

id	employee_id	amount	order_status	full_order_status
1	e03	15.00	OPEN	Order is in open state
2	e01	25.50	OPEN	Order is in open state
3	e05	100.70	CLOSED	Order is closed
4	e02	22.18	OPEN	Order is in open state
5	e04	9.50	CANCELLED	Order is cancelled

Result 2 x