

MySQL Workbench

Local instance MySQL80

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homework_13-04-23

homework_2

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orders

sales

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sailla

sys

world

Administration Schemas Information

No object selected

Query 1

```
1 USE homework_2;
2 CREATE TABLE sales(
3   id SERIAL PRIMARY KEY,
4   order_date DATE NOT NULL,
5   count_product INT
6 );
7 INSERT INTO sales(order_date, count_product)
8 VALUES
9 (20220101, 156),(20220102, 180),(20220103, 21),(20220104, 124),(20220105, 341);
10
11 SELECT id,
12 CASE
13   WHEN count_product<100 THEN 'Нанесула заказ'
14   WHEN 100<count_product AND count_product<300 THEN 'Средний'
15   WHEN count_product>300 THEN 'Большой заказ'
16   ELSE 'Неопределено'
17 END AS 'Тип заказа'
18 FROM sales;
19
20 CREATE TABLE orders(
21   id SERIAL PRIMARY KEY,
22   employee_id VARCHAR(5) NOT NULL,
23   amount FLOAT NOT NULL,
24   order_status VARCHAR(10) not null
25 );
26 INSERT INTO orders(employee_id, amount, order_status)
27 VALUES
28 ('u03', 15.00, 'OPEN'), ('u01', 25.50, 'OPEN'), ('u05', 100.70, 'CLOSED'), ('u02', 32.10, 'OPEN'), ('u04', 0.50, 'CANCELLED');
29
30 SELECT id,employee_id, amount, order_status,
31 CASE
32   WHEN order_status='OPEN' THEN 'Order is in open state'
33   WHEN order_status='CLOSED' THEN 'Order is closed'
34   WHEN order_status='CANCELLED' THEN 'Order is cancelled'
35   ELSE 'Неопределено'
36 END AS 'full_order_status'
37 FROM orders;
```

Output

Object Info Session

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