

MySQL Workbench

Local instance MySQL80 (lesson\_1) Local instance MySQL80 (les...

File Edit View Query Database Server Tools Scripting Help

Navigator: My\_code\_lesson2 cinema SQL File 6\*

**SCHEMAS**

Filter objects

- lesson\_1
  - Tables
    - cinema
    - course
    - genres
    - mobile\_phones
    - student
    - teacher
  - Views
  - Stored Procedures
  - Functions
- lesson\_2
  - Tables
  - Views
  - Stored Procedures
  - Functions
- myfirstdb
  - Tables
    - products
    - customer
    - products2
    - products3
    - productsproducts
    - test
  - Views
  - Stored Procedures

Administration Schemas

Information

No object selected

Object Info Session

Result Grid

	id	order_date	count_product
1	2022-01-01	156	
2	2022-01-01	156	
3	2022-01-02	180	
4	2022-01-03	21	
5	2022-01-04	124	
6	2022-01-05	341	
sales 3	NULL	NULL	NULL

Apply Revert Context Help Snippets

SQL File 6\*

```
3  создайте таблицу "sales". Заполните ее данными.
4  */
5  •  USE lesson_1;
6  •  CREATE TABLE sales
7  (
8      id SERIAL PRIMARY KEY,
9      order_date DATE NOT NULL,
10     count_product INT
11 );
12
13 •  INSERT INTO sales(order_date, count_product)
14     VALUES
15     ('2022-01-01', 156),
16     ('2022-01-02', 180),
17     ('2022-01-03', 21),
18     ('2022-01-04', 124),
19     ('2022-01-05', 341);
20
21 •  SELECT * FROM sales;
22
```

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

19:15 15.04.2023

MySQL Workbench

Local instance MySQL80 (lesson\_1) Local instance MySQL80 (les...

File Edit View Query Database Server Tools Scripting Help

Navigator: My\_code\_lesson2 cinema SQL File 6\*

**SCHEMAS**

Filter objects

- lesson\_1
  - Tables
    - cinema
    - course
    - genres
    - mobile\_phones
    - student
    - teacher
  - Views
  - Stored Procedures
  - Functions
- lesson\_2
  - Tables
  - Views
  - Stored Procedures
  - Functions
- myfirstdb
  - Tables
    - products
    - customer
    - products2
    - products3
    - productsproducts
    - test
  - Views
  - Stored Procedures

Administration Schemas

Information

No object selected

Result Grid Filter Rows: Export: Wrap Cell Contents: I A

	id	count_product	Тип заказа
▶	1	156	Средний заказ
	2	156	Средний заказ
	3	180	Средний заказ
	4	21	Маленький заказ
	5	124	Средний заказ
	6	341	Большой заказ

Result 4 x

Output

SQL File 6\*

```
13 • INSERT INTO sales(order_date, count_product)
14 VALUES
15 ('2022-01-01', 156),
16 ('2022-01-02', 180),
17 ('2022-01-03', 21),
18 ('2022-01-04', 124),
19 ('2022-01-05', 341);
20
21 • SELECT * FROM sales;
22
23 • SELECT id, count_product,
24     CASE
25         WHEN count_product < 100 THEN 'Маленький заказ'
26         WHEN count_product BETWEEN 100 AND 300 THEN 'Средний заказ'
27         WHEN count_product > 300 THEN 'Большой заказ'
28         ELSE 'Не определено'
29     END AS 'Тип заказа'
30
31 FROM sales;
32
```

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Read Only Context Help Snippets

Object Info Session

Поиск

19:23 15.04.2023

MySQL Workbench

Local instance MySQL80 (lesson\_1) Local instance MySQL80 (les...

File Edit View Query Database Server Tools Scripting Help

Navigator: My\_code\_lesson2 cinema SQL File 6

**SCHEMAS**

Filter objects

- lesson\_1
  - Tables
    - cinema
    - course
    - genres
    - mobile\_phones
    - student
    - teacher
  - Views
  - Stored Procedures
  - Functions
- lesson\_2
  - Tables
  - Views
  - Stored Procedures
  - Functions
- myfirstdb
  - Tables
    - products
    - customer
    - products2
    - products3
    - productsproducts
    - test
  - Views
  - Stored Procedures

Administration Schemas

Information

No object selected

Object Info Session

Limit to 1000 rows

```
28      ELSE 'Не определено'
29    END AS 'Тип заказа'
30
31    FROM sales;
32
33
34 • CREATE TABLE orders
35 (
36     id SERIAL PRIMARY KEY,
37     employee_id TEXT NOT NULL,
38     amount FLOAT,
39     order_status TEXT NOT NULL
40 );
41
42 • INSERT INTO orders(employee_id, amount, order_status)
43 VALUES
44 ('e03', 15.00, 'OPEN'),
45 ('e01', 25.50, 'OPEN'),
46 ('e05', 100.70, 'CLOSED'),
47 ('e02', 22.18, 'OPEN'),
48 ('e04', 9.50, 'CANCELLED');
49
50 • SELECT * FROM orders;
51
52 • SELECT id, order_status,
53     IF (order_status = 'OPEN', 'Order is in open state',
54     IF (order_status = 'CLOSED', 'Order is closed',
55     IF (order_status = 'CANCELLED', 'Order is cancelled', 'Не определено')))) AS 'full_order_status' FROM orders;
```

SQLAdditions: Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Context Help Snippets

Output

19:35 15.04.2023

