

MySQL Workbench

Local instance MySQL80

FileEditViewQueryDatabaseServerToolsScriptingHelp

SQL File 6*SQL File 7*SQL File 8*SQL File 9*orders

Limit to 1000 rows

SCHEMAS

Filter objects

lesson01

lesson2

- Tables
 - orders
 - sales
 - Columns
 - Indexes
 - Foreign Keys
 - Triggers
- Views
- Stored Procedures
- Functions

sakila

sys

world

AdministrationSchemasInformation

Schema: lesson2

1 • USE lesson2;

2 • INSERT INTO sales (order_date, count_product)

3 VALUES

4 ('2022-01-01', 156),

5 ('2022-01-02', 180),

6 ('2022-01-03', 21),

7 ('2022-01-04', 124),

8 ('2022-01-05', 341)

9 ;

“sales”. Заполните ее данными

SQL Additions

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

Output

Action Output

#	Time	Action	Message	Duration / Fetch
65	18:23:49	SELECT id AS 'id sakasa', CASE WHEN count_product < 100 then 'Маленький заказ' WHEN count_product > 100 and count_product < 300 t...	5 row(s) returned	0.000 sec / 0.000 sec
66	18:23:58	SELECT id AS 'id sakasa', CASE WHEN count_product < 100 then 'Маленький заказ' WHEN count_product > 100 & count_product < 300 the...	5 row(s) returned	0.000 sec / 0.000 sec
67	18:23:59	SELECT id AS 'id sakasa', CASE WHEN count_product < 100 then 'Маленький заказ' WHEN count_product > 100 & count_product < 300 the...	5 row(s) returned	0.000 sec / 0.000 sec
68	18:24:04	SELECT id AS 'id sakasa', CASE WHEN count_product < 100 then 'Маленький заказ' WHEN count_product > 100 and count_product < 300 t...	5 row(s) returned	0.000 sec / 0.000 sec
69	18:27:53	SELECT id AS 'id sakasa', CASE WHEN count_product < 100 then 'Маленький заказ' WHEN count_product > 100 and count_product < 300 t...	5 row(s) returned	0.000 sec / 0.000 sec
70	18:30:09	SELECT id, employee_id, amount, CASE order_status WHEN 'open' then 'Order is in open state' WHEN 'closed' then 'Order is closed' WHEN 'cancel...	5 row(s) returned	0.000 sec / 0.000 sec
71	18:30:11	SELECT id, employee_id, amount, CASE order_status WHEN 'open' then 'Order is in open state' WHEN 'closed' then 'Order is closed' WHEN 'cancel...	5 row(s) returned	0.000 sec / 0.000 sec

Object InfoSession

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Navigator

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Object InfoSession

SQL File 6*SQL File 7*salesSQL File 8*SQL File 9*orders

Limit to 1000 rows

1SELECT id AS 'id заказа',

2CASE

3WHEN count_product < 100 then 'Маленький заказ'

4WHEN count_product > 100 and count_product < 300 then 'Средний заказ'

5WHEN count_product > 300 then 'Большой заказ'

6ELSE 'не определено'

7END AS ' тип заказа'

8FROM sales;

Сгруппируйте значений количества в 3 сегмента — меньше 100, 100-300 и больше

Result GridFilter Rows:Export:Wrap Cell Content:

	id заказа	тип заказа
▶	1	Средний заказ
	2	Средний заказ
	3	Маленький заказ
	4	Средний заказ
	5	Большой заказ

Result GridForm EditorField TypesQuery Stats

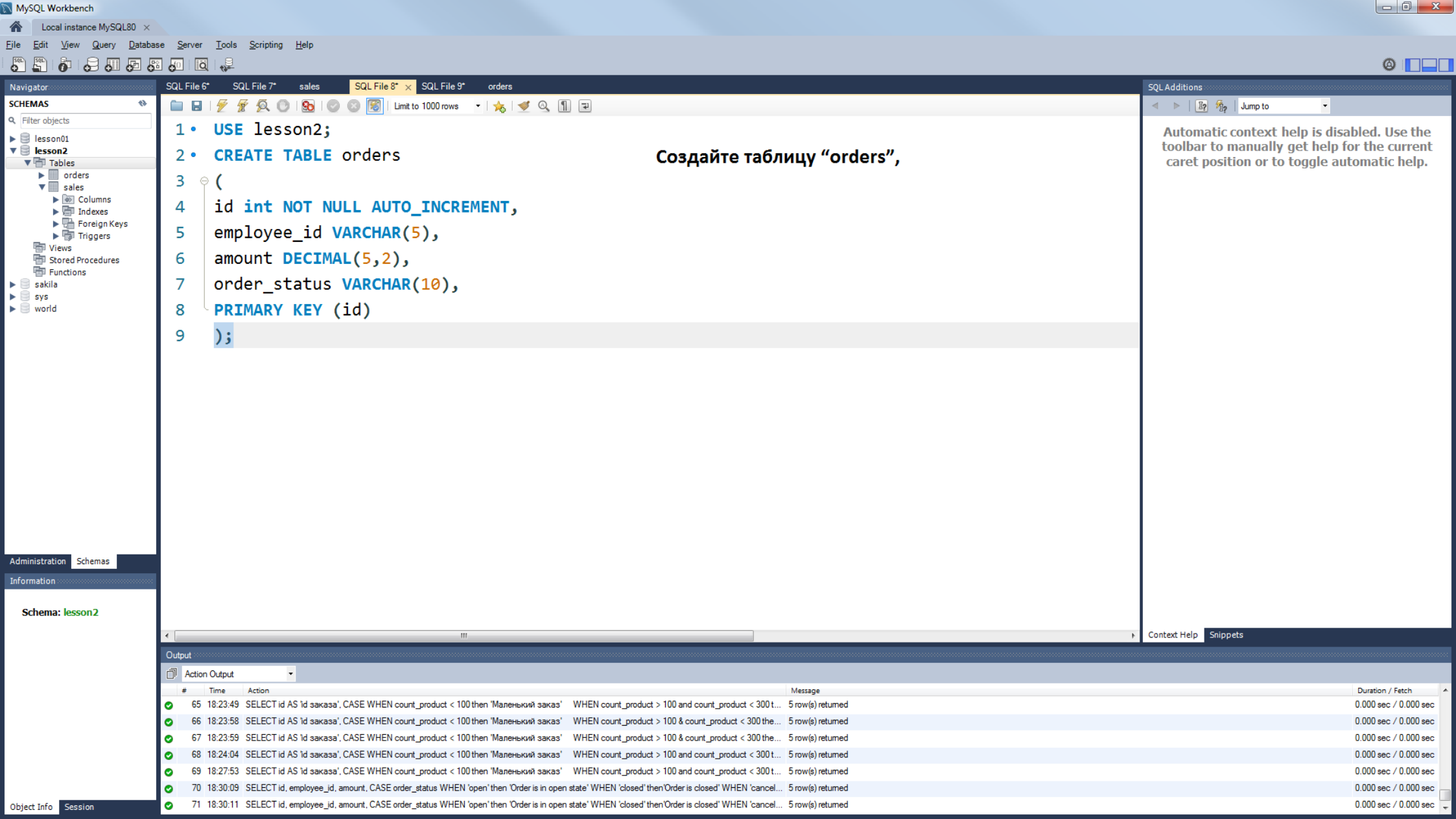
Result 13

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Action Output

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Read OnlyContext HelpSnippets



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SQL File 6*SQL File 7*salesSQL File 8*SQL File 9*orders

1 • SELECT id, employee_id, amount,

2 CASE order_status

3 WHEN 'open' then 'Order is in open state'

4 WHEN 'closed' then'Order is closed'

5 WHEN 'cancelled' then 'Order is cancelled'

6 ELSE 'neizvestno'

7 END AS 'full_order_status'

8 FROM orders;

SQL Additions

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Result Grid

Filter Rows:

Export:

Wrap Cell Content:

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

Покажите “полный” статус заказа, используя оператор CASE

AdministrationSchemasInformation

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Result Grid

Form Editor

Field Types

Query Stats

Read Only

Context Help

Snippets

Result 10

Object Info

Session

"0" — это значение, константа. А null указывает на "пустое место" — объявленную, но неинициализированную переменную, объект ! При сравнении NULL с любым значением будет получен результат NULL, а не FALSE и не 0. Более того, NULL не равно NULL!

Чем NULL отличается от 0?