

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- homework_13.04.23
- homework_2
- homework_3
- homework_4
 - Tables
 - auto
 - city
 - man
 - test_a
 - test_b
 - Views
 - Stored Procedures
 - Functions
 - schema
 - sys
 - world

Query: test_b

```
1 USE homework_4;
2
3
4 SELECT mark, COUNT(*) AS count_mark
5 FROM auto
6 GROUP BY mark;
7
8 SELECT mark, COUNT(*) AS count_mark,
9 (SELECT COUNT(*) FROM auto) - COUNT(mark) AS other
10 FROM auto
11 GROUP BY mark
12 HAVING mark = 'LADA';
13
14 SELECT * FROM test_a
15 NATURAL LEFT JOIN test_b
16 WHERE test_b.id IS NULL;
```

Result Grid

mark	count_mark
BMW	3
LADA	3
VOLVO	1
AUDI	2

Table: test_b

Columns:

- d int

Output

Time	Action	Messages	Duration / Fetch
13:43:03	SELECT * FROM homework_4.test_b LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec
13:43:19	SELECT * FROM test_a NATURAL LEFT JOIN test_b WHERE test_b.id IS NULL LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
13:43:43	SELECT * FROM test_a LEFT JOIN test_b WHERE test_b.id IS NULL	Error Code: 1064. You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near	0.000 sec
13:43:48	SELECT * FROM test_a NATURAL LEFT JOIN test_b WHERE test_b.id IS NULL LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
13:45:04	SELECT mark, COUNT(*) AS count_mark FROM auto GROUP BY mark LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

13:45 27.04.2023

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Query Editor

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14 SELECT * FROM test_a
15 NATURAL LEFT JOIN test_b
16 WHERE test_b.id IS NULL;
```

Result Grid

mark	count_mark	other
LADA	3	6

Administration Schemas

Information

Table: test_b

Columns:

- d int

Output

Action Output

Time	Action	Message	Duration / Fetch
10 13:43:19	SELECT * FROM test_a NATURAL LEFT JOIN test_b WHERE test_b.id IS NULL LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
11 13:43:43	SELECT * FROM test_a LEFT JOIN test_b WHERE test_b.id IS NULL	Error Code: 1064. You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use ne...	0.000 sec
12 13:43:48	SELECT * FROM test_a NATURAL LEFT JOIN test_b WHERE test_b.id IS NULL LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
13 13:45:04	SELECT mark, COUNT(*) AS count_mark FROM auto GROUP BY mark LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec
14 13:45:23	SELECT mark, COUNT(*) AS count_mark, (SELECT COUNT(*) FROM auto) - COUNT(mark) AS other FROM auto GROUP BY mark HAVING mark = 'LADA'	1 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

13:45 27.04.2023

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10 FROM auto
11 GROUP BY mark
12 HAVING mark = 'LADA';
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14 SELECT * FROM test_a
15 NATURAL LEFT JOIN test_b
16 WHERE test_b.id IS NULL;
```

Result Grid

id	test
20	A
40	D

Administration Schemas

Information

Table: test_b

Columns:

- d int

Output

Action Output

Time	Action	Messages	Duration / Fetch
11 13:43:43	SELECT * FROM test_a LEFT JOIN test_b WHERE test_b.id IS NULL	Error Code: 1064. You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near...	0.000 sec
12 13:43:48	SELECT * FROM test_a NATURAL LEFT JOIN test_b WHERE test_b.id IS NULL LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
13 13:45:04	SELECT mark, COUNT(*) AS count_mark FROM auto GROUP BY mark LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec
14 13:45:23	SELECT mark, COUNT(*) AS count_mark, (SELECT COUNT(*) FROM auto) - COUNT(mark) AS other FROM auto GROUP BY mark HAVING mark = 'L...	1 row(s) returned	0.000 sec / 0.000 sec
15 13:45:30	SELECT * FROM test_a NATURAL LEFT JOIN test_b WHERE test_b.id IS NULL LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

13:45 27.04.2023