

MySQL Workbench

Local instance MySQL80 x

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Information

No object selected

Query1\* task1\* SQL task 2\* SQL task 3\* SQL task 4\*

Limit to 1000 rows

```
18 • insert into student value(2,"bob",15,"98");
19 • insert into student value(3,"charlie",13,"7A");
20 • insert into student value(4,"david",14,"8b");
21 • insert into student value(5,"eva",15,"9A");
22
-- 1
24 • select name, subject, marks from marks inner join student on marks.mark_id= student.student_id;
25
26
27
28
```

Result Grid

name	subject	marks
alice	maths	85
bob	science	78
charlie	english	90
david	history	88
eva	geography	92

Result 6 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
10	10:21:14	insert into student value(4,"david",14,"8b")	1 row(s) affected	0.000 sec
11	10:21:14	insert into student value(5,"eva",15,"9A")	1 row(s) affected	0.000 sec
12	10:22:25	select from student LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
13	10:35:46	select name, subject, marks from marks inner join student on marks.mark_id= student.student_id LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

32°C Sunny

Search

ENG IN 10:38 09-05-2025

MySQL Workbench

Local instance MySQL80 x

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Administration Schemas

Information

No object selected

Query1\* task1\* SQL task 2\* SQL task 3\* SQL task 4\*

Limit to 1000 rows

```
20 • insert into student value(4,"david",14,"8b");
21 • insert into student value(5,"eva",15,"9A");
22
-- 1
24 • select name, subject, marks from marks inner join student on marks.mark_id= student.student_id;
25
26
-- 2
27 • select name from student;
28
29
```

Result Grid

name
alice
bob
charlie
david
eva

student 7 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
11	10:21:14	insert into student value(5,"eva",15,"9A")	1 row(s) affected	0.000 sec
12	10:22:25	select from student LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
13	10:35:46	select name, subject, marks from marks inner join student on marks.mark_id= student.student_id LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
14	10:38:59	select name from student LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

34°C Sunny

Search

ENG IN 10:39 09-05-2025

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Local instance MySQL80

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Administration Schemas

Information

No object selected

Query1\* task1\* SQL task 2\* SQL task 3\* SQL task 4\*

Limit to 1000 rows

22

23

24

25

26

27

28

29

30

31

select name, subject, marks from marks inner join student on marks.mark\_id= student.student\_id;

select name from student;

select name,subject,marks from marks inner join student on marks.mark\_id=student.student\_id where subject= "maths";

Result Grid

name	subject	marks
alice	maths	85

Output

Action Output

#	Time	Action	Message	Duration / Fetch
13	10:35:46	select name, subject, marks from marks inner join student on marks.mark_id= student.student_id LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
14	10:38:59	select name from student LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
15	10:53:38	select name,subject,marks from marks inner join student on marks.mark_id=student.student_id where subject= "maths";	Error Code: 1146 Table 'ajay.mark' doesn't exist	0.016 sec
16	10:54:34	select name,subject,marks from marks inner join student on marks.mark_id=student.student_id where subject= "maths";	1 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

High UV Now

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ENG IN

10:54 09-05-2025

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Administration Schemas

Information

No object selected

Query1\* task1\* SQL task 2\* SQL task 3\* SQL task 4\*

Limit to 1000 rows

27

28

29

30

31

32

33

34

35

36

select name from student;

select name,subject,marks from marks inner join student on marks.mark\_id=student.student\_id where subject= "maths";

select name,subject,marks from marks inner join student on marks.mark\_id=student.student\_id where marks>85;

Result Grid

name	subject	marks
charlie	english	90
david	history	88
eva	geography	92

Output

Action Output

#	Time	Action	Message	Duration / Fetch
17	11:02:46	select name,subject,marks from marks inner join student on marks.mark_id=student.student_id where subject= "maths";	0 row(s) returned	0.015 sec / 0.000 sec
18	11:02:56	select name,subject,marks from marks inner join student on marks.mark_id=student.student_id where subject= "maths";	0 row(s) returned	0.015 sec / 0.000 sec
19	11:03:45	select name,subject,marks from marks inner join student on marks.mark_id=student.student_id where marks>85;	1 row(s) returned	0.000 sec / 0.000 sec
20	11:04:16	select name,subject,marks from marks inner join student on marks.mark_id=student.student_id where marks>85;	3 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

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ENG IN

11:04 09-05-2025

MySQL Workbench

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Administration Schemas

Information

No object selected

Object Info Session

Query1\* task1\* SQL task 2\* SQL task 3\* SQL task 4\*

Limit to 1000 rows

```

30 • select name,subject,marks from marks inner join student on marks.mark_id=student.student_id where subject= "maths";
31
32 -- 4
33 • select name,subject,marks from marks inner join student on marks.mark_id=student.student_id where marks>85;
34
35 -- 5
36 • select name,subject from marks inner join student on marks.mark_id=student.student_id order by name ASC;
37
38
39

```

Result Grid

name	subject
alice	maths
bob	science
charlie	english
david	history
eva	geography

Result 13 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
18	11:02:56	select name,subject,marks from marks inner join student on marks.mark_id=student.student_id where subject="maths";	0 row(s) returned	0.015 sec / 0.000 sec
19	11:03:45	select name,subject,marks from marks inner join student on marks.mark_id=student.student_id where marks>85;	1 row(s) returned	0.000 sec / 0.000 sec
20	11:04:16	select name,subject,marks from marks inner join student on marks.mark_id=student.student_id where marks>85;	3 row(s) returned	0.000 sec / 0.000 sec
21	11:19:11	select name,subject from marks inner join student on marks.mark_id=student.student_id order by name ASC;	5 row(s) returned	0.000 sec / 0.000 sec

34°C Sunny

11:20 09-05-2025

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Information

No object selected

Object Info Session

Query1\* task1\* SQL task 2\* SQL task 3\* SQL task 4\*

Limit to 1000 rows

```

33 • select name,subject,marks from marks inner join student on marks.mark_id=student.student_id where marks>85;
34
35 -- 5
36 • select name,subject from marks inner join student on marks.mark_id=student.student_id order by name ASC;
37
38 -- 6
39 • select name,subject,marks from marks left join student on marks.mark_id=student.student_id;
40
41
42

```

Result Grid

name	subject	marks
alice	maths	85
bob	science	78
charlie	english	90
david	history	88
eva	geography	92

Result 14 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
19	11:03:45	select name,subject,marks from marks inner join student on marks.mark_id=student.student_id where marks>85;	1 row(s) returned	0.000 sec / 0.000 sec
20	11:04:16	select name,subject,marks from marks inner join student on marks.mark_id=student.student_id where marks>85;	3 row(s) returned	0.000 sec / 0.000 sec
21	11:19:11	select name,subject from marks inner join student on marks.mark_id=student.student_id order by name ASC;	5 row(s) returned	0.000 sec / 0.000 sec
22	11:23:11	select name,subject,marks from marks left join student on marks.mark_id=student.student_id LIMIT 0, 1000;	5 row(s) returned	0.000 sec / 0.000 sec

34°C Sunny

11:23 09-05-2025

MySQL Workbench

Local instance MySQL80 x

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Information

No object selected

Query1\* task1\* SQL task 2\* SQL task 3\* SQL task 4\*

Limit to 1000 rows

```
36 • select name,subject from marks inner join student on marks.mark_id=student.student_id order by name ASC;
37
38 -- 6
39 • select name,subject,marks from marks left join student on marks.mark_id=student.student_id;
40
41 -- 7
42 • select name,subject,marks from marks left join student on marks.mark_id=student.student_id;
```

Result Grid

name	subject	marks
alice	maths	85
bob	science	78
charlie	english	90
david	history	88
eva	geography	92

Result 15 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
20	11:04:16	select name,subject,marks from marks inner join student on marks.mark_id=student.student_id where marks>85...	3 row(s) returned	0.000 sec / 0.000 sec
21	11:19:11	select name,subject from marks inner join student on marks.mark_id=student.student_id order by name ASC LI...	5 row(s) returned	0.000 sec / 0.000 sec
22	11:23:11	select name,subject,marks from marks left join student on marks.mark_id=student.student_id LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
23	11:28:03	select name,subject,marks from marks left join student on marks.mark_id=student.student_id LIMIT 0, 1000	5 row(s) returned	0.016 sec / 0.000 sec

Object Info Session

34°C Sunny

Search

ENG IN

11:28 09-05-2025

MySQL Workbench

Local instance MySQL80 x

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Administration Schemas

Information

No object selected

Query1\* task1\* SQL task 2\* SQL task 3\* SQL task 4\*

Limit to 1000 rows

```
38 -- 6
39 • select name,subject,marks from marks left join student on marks.mark_id=student.student_id;
40
41 -- 7
42 • select name,subject,marks from marks left join student on marks.mark_id=student.student_id;
43
44 -- 8
45 • select name,subject,marks from marks left join student on marks.mark_id=student.student_id;
46
47
```

Result Grid

name	subject	marks
alice	maths	85
bob	science	78
charlie	english	90
david	history	88
eva	geography	92

Result 17 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
22	11:23:11	select name,subject,marks from marks left join student on marks.mark_id=student.student_id LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
23	11:28:03	select name,subject,marks from marks left join student on marks.mark_id=student.student_id LIMIT 0, 1000	5 row(s) returned	0.016 sec / 0.000 sec
24	11:30:59	select name,subject,marks from marks left join student on marks.mark_id=student.student_id LIMIT 0, 1000	5 row(s) returned	0.016 sec / 0.000 sec
25	11:31:28	select name,subject,marks from marks left join student on marks.mark_id=student.student_id LIMIT 0, 1000	5 row(s) returned	0.016 sec / 0.000 sec

Object Info Session

Sports headline Stephen Curry in...

Search

ENG IN

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MySQL Workbench

Local instance MySQL80 x

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Administration Schemas

Information

No object selected

Query1\* task1\* SQL task 2\* SQL task 3\* SQL task 4\*

Limit to 1000 rows

40

41 -- 7

42 select name,subject,marks from marks left join student on marks.mark\_id=student.student\_id;

43

44 -- 8

45 select name,subject,marks from marks left join student on marks.mark\_id=student.student\_id;

46

47 -- 9

48 select name,subject,marks from marks inner join student on marks.mark\_id=student.student\_id where age>14;

49

Result Grid

name	subject	marks
bob	science	78
eva	geography	92

Result 18 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
23	11:28:03	select name,subject,marks from marks left join student on marks.mark_id=student.student_id LIMIT 0, 1000	5 row(s) returned	0.016 sec / 0.000 sec
24	11:30:59	select name,subject,marks from marks left join student on marks.mark_id=student.student_id LIMIT 0, 1000	5 row(s) returned	0.016 sec / 0.000 sec
25	11:31:28	select name,subject,marks from marks left join student on marks.mark_id=student.student_id LIMIT 0, 1000	5 row(s) returned	0.016 sec / 0.000 sec
26	11:34:44	select name,subject,marks from marks inner join student on marks.mark_id=student.student_id where age>14 L...	2 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

High UV Now

Search

ENG IN

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Information

No object selected

Query1\* task1\* SQL task 2\* SQL task 3\* SQL task 4\*

Limit to 1000 rows

44 -- 8

45 select name,subject,marks from marks left join student on marks.mark\_id=student.student\_id;

46

47 -- 9

48 select name,subject,marks from marks inner join student on marks.mark\_id=student.student\_id where age>14;

49

50 -- 10

51 select mark\_id,subject,marks,name from marks right join student on marks.mark\_id=student.student\_id;

52

53

Result Grid

mark_id	subject	marks	name
1	maths	85	alice
2	science	78	bob
3	english	90	charlie
4	history	88	david
5	geography	92	eva

Result 20 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
25	11:31:28	select name,subject,marks from marks left join student on marks.mark_id=student.student_id LIMIT 0, 1000	5 row(s) returned	0.016 sec / 0.000 sec
26	11:34:44	select name,subject,marks from marks inner join student on marks.mark_id=student.student_id where age>14 L...	2 row(s) returned	0.000 sec / 0.000 sec
27	11:39:19	select mark_id,subject,marks,name from marks right join student on marks.mark_id=student.student_id LIMIT 0...	5 row(s) returned	0.000 sec / 0.000 sec
28	11:40:07	select mark_id,subject,marks,name from marks right join student on marks.mark_id=student.student_id LIMIT 0...	5 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

33°C Sunny

Search

ENG IN

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MySQL Workbench

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Information

No object selected

Query1\* task1\* SQL task 2\* SQL task 3\* SQL task 4\*

Limit to 1000 rows

```
48 • select name,subject,marks from marks inner join student on marks.mark_id=student.student_id where age>14;
49
50 -- 10
51 • select mark_id,subject,marks,name from marks right join student on marks.mark_id=student.student_id;
52
53 -- 11
54 • select name,subject,marks from marks join student on marks.mark_id=student.student_id;
55
56
57
```

Result Grid

	name	subject	marks
▶	alice	maths	85
	bob	science	78
	charlie	english	90
	david	history	88
	eva	geography	92

Result 21 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
27	11:39:19	select mark_id, name,subject,marks from marks right join student on marks.mark_id=student.student_id LIMIT 0...	5 row(s) returned	0.000 sec / 0.000 sec
28	11:40:07	select mark_id,subject,marks,name from marks right join student on marks.mark_id=student.student_id LIMIT 0...	5 row(s) returned	0.000 sec / 0.000 sec
29	11:43:13	select name,subject,marks from marks full join student on marks.mark_id=student.student_id LIMIT 0, 1000	Error Code: 1054. Unknown column 'marks.mark_id' in 'on clause'	0.000 sec
30	11:44:04	select name,subject,marks from marks join student on marks.mark_id=student.student_id LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

35°C Sunny

Search

ENG IN

11:44 09-05-2025

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