

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- firstproject
- karishma
- lalithya
- libraryraw
- online_sales
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- prasad
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Administration Schemas

Information

Schema: task3

SQL File 2* x

Limit to 1000 rows

```
8
9 • INSERT INTO employees VALUES
10 (1, 'Alice', 'Sales', 55000),
11 (2, 'Bob', 'HR', 48000),
12 (3, 'Charlie', 'IT', 62000),
13 (4, 'Diana', 'IT', 69000),
14 (5, 'Eva', 'Marketing', 53000),
15 (6, 'Frank', 'Sales', 59000);
16
17 • Select*from employees;
```

Result Grid

	emp_id	first_name	dept	salary
▶	1	Alice	Sales	55000
	2	Bob	HR	48000
	3	Charlie	IT	62000
	4	Diana	IT	69000
	5	Eva	Marketing	53000
	6	Frank	Sales	59000
*	NULL	NULL	NULL	NULL

employees 1 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 31	21:46:38	CREATE TABLE employees (emp_id INTEGER PRIMARY KEY, first_name TEXT, dept TEXT, salary R...	0 row(s) affected	0.031 sec
✓ 32	21:46:45	INSERT INTO employees VALUES (1, 'Alice', 'Sales', 55000), (2, 'Bob', 'HR', 48000), (3, 'Charlie', 'IT', 62000)...	6 row(s) affected Records: 6 Duplicates: 0 Warnings: 0	0.016 sec
✓ 33	21:47:16	Select*from employees LIMIT 0, 1000	6 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Result Grid

Form Editor

Field Types

Apply Revert

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Schema: task3

SQL File 2*

Limit to 1000 rows

30

(102, 3, '2022-05-12', 2300, 'Completed'),

31

(103, 1, '2022-05-13', 500, 'Pending'),

32

(104, 4, '2022-05-14', 1200, 'Cancelled'),

33

(105, 2, '2022-05-15', 700, 'Completed'),

34

(106, 3, '2022-05-18', 1800, 'Pending'),

35

(107, 5, '2022-05-20', 1100, 'Completed'),

36

(108, 6, '2022-05-22', 1400, 'Completed'),

37

(109, 6, '2022-05-23', 800, 'Pending');

38

39

select*from orders;

Result Grid

Filter Rows:

Edit:

Export/Import:

Wrap Cell Content:

	order_id	emp_id	order_date	amount	status
▶	101	1	2022-05-10	1500	Completed
	102	3	2022-05-12	2300	Completed
	103	1	2022-05-13	500	Pending
	104	4	2022-05-14	1200	Cancelled
	105	2	2022-05-15	700	Completed
	106	3	2022-05-18	1800	Pending
	107	5	2022-05-20	1100	Completed
	108	6	2022-05-22	1400	Completed
	109	6	2022-05-23	800	Pending
*	NULL	NULL	NULL	NULL	NULL

orders 2

Apply

Revert

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 34	21:48:06	CREATE TABLE orders (order_id INTEGER PRIMARY KEY, emp_id INTEGER, order_date DATE, am...	0 row(s) affected	0.062 sec
✓ 35	21:48:18	INSERT INTO orders VALUES (101, 1, '2022-05-10', 1500, 'Completed'), (102, 3, '2022-05-12', 2300, Compl...	9 row(s) affected Records: 9 Duplicates: 0 Warnings: 0	0.015 sec
✓ 36	21:48:44	select from orders LIMIT 0, 1000	9 row(s) returned	0.000 sec / 0.000 sec

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task3task4

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Schema: task3

Object InfoSession

SQL File 2*

Limit to 1000 rows

32 (104, 4, '2022-05-14', 1200, 'Cancelled'),

33 (105, 2, '2022-05-15', 700, 'Completed'),

34 (106, 3, '2022-05-18', 1800, 'Pending'),

35 (107, 5, '2022-05-20', 1100, 'Completed'),

36 (108, 6, '2022-05-22', 1400, 'Completed'),

37 (109, 6, '2022-05-23', 800, 'Pending');

38

39 select*from orders;

40

41 SELECT SUM(salary) AS total_salary FROM employees;

Result Grid

Filter Rows:

Exports

Wrap Cell Contents

total_salary

346000

Result 3

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
35	21:48:18	INSERT INTO orders VALUES (101, 1, '2022-05-10', 1500, 'Completed'), (102, 3, '2022-05-12', 2300, 'Compl...	9 row(s) affected Records: 9 Duplicates: 0 Warnings: 0	0.015 sec
36	21:48:44	select from orders LIMIT 0, 1000	9 row(s) returned	0.000 sec / 0.000 sec
37	21:49:44	SELECT SUM(salary) AS total_salary FROM employees LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec

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Schema: task3

Object Info

Session

SQL File 2*

Limit to 1000 rows

34

(106, 3, '2022-05-18', 1800, 'Pending'),

35

(107, 5, '2022-05-20', 1100, 'Completed'),

36

(108, 6, '2022-05-22', 1400, 'Completed'),

37

(109, 6, '2022-05-23', 800, 'Pending');

38

39

select*from orders;

40

41

SELECT SUM(salary) AS total_salary FROM employees;

42

43

SELECT AVG(salary) AS avg_salary FROM employees;

Result Grid

Filter Rows:

Exports

Wrap Cell Contents

avg_salary

57566.666666666664

Result4

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
36	21:48:44	select from orders LIMIT 0, 1000	9 row(s) returned	0.000 sec / 0.000 sec
37	21:49:44	SELECT SUM(salary) AS total_salary FROM employees LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec
38	21:50:24	SELECT AVG(salary) AS avg_salary FROM employees LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec

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Information

Schema: task3

SQL File 2*

Limit to 1000 rows

```
38
39 • select*from orders;
40
41 • SELECT SUM(salary) AS total_salary FROM employees;
42
43 • SELECT AVG(salary) AS avg_salary FROM employees;
44
45 • SELECT dept, COUNT(*) AS num_employees
46 FROM employees
47 GROUP BY dept;
```

Result Grid

dept	num_employees
Sales	2
HR	1
IT	2
Marketing	1

Result 5

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 37	21:49:44	SELECT SUM(salary) AS total_salary FROM employees LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec
✓ 38	21:50:24	SELECT AVG(salary) AS avg_salary FROM employees LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec
✓ 39	21:50:58	SELECT dept, COUNT(*) AS num_employees FROM employees GROUP BY dept LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

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Schema: task3

SQL File 2

Limit to 1000 rows

```
42
43 • SELECT AVG(salary) AS avg_salary FROM employees;
44
45 • SELECT dept, COUNT(*) AS num_employees
46 FROM employees
47 GROUP BY dept;
48
49 • SELECT dept, SUM(salary) AS total_salary
50 FROM employees
51 GROUP BY dept;
```

Result Grid

	dept	total_salary
▶	Sales	114000
	HR	48000
	IT	131000
	Marketing	53000

Result 6

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 38	21:50:24	SELECT AVG(salary) AS avg_salary FROM employees LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec
✓ 39	21:50:58	SELECT dept, COUNT(*) AS num_employees FROM employees GROUP BY dept LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec
✓ 40	21:51:32	SELECT dept, SUM(salary) AS total_salary FROM employees GROUP BY dept LIMIT 0, 1000	4 row(s) returned	0.015 sec / 0.000 sec

Object Info Session

Result Grid
Form Editor
Field Types

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Schema: task3

SQL File 2*

Limit to 1000 rows

44

45 • SELECT dept, COUNT(*) AS num_employees

46 FROM employees

47 GROUP BY dept;

48

49 • SELECT dept, SUM(salary) AS total_salary

50 FROM employees

51 GROUP BY dept;

52

53 • SELECT AVG(amount) AS avg_order FROM orders;

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

avg_order

1255.555555555557

Result 7

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 39	21:50:58	SELECT dept, COUNT(*) AS num_employees FROM employees GROUP BY dept LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec
✓ 40	21:51:32	SELECT dept, SUM(salary) AS total_salary FROM employees GROUP BY dept LIMIT 0, 1000	4 row(s) returned	0.015 sec / 0.000 sec
✓ 41	21:52:09	SELECT AVG(amount) AS avg_order FROM orders LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec

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Session

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Field Types

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Schema: task3

SQL File 2*

Limit to 1000 rows

```
46 FROM employees
47 GROUP BY dept;
48
49 • SELECT dept, SUM(salary) AS total_salary
50 FROM employees
51 GROUP BY dept;
52
53 • SELECT AVG(amount) AS avg_order FROM orders;
54
55 • SELECT emp_id, SUM(amount) AS total_amount
```

Result Grid

	emp_id	total_amount
▶	1	2000
	2	700
	3	4100
	4	1200
	5	1100
	6	2200

Result 8

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 40	21:51:32	SELECT dept, SUM(salary) AS total_salary FROM employees GROUP BY dept LIMIT 0, 1000	4 row(s) returned	0.015 sec / 0.000 sec
✓ 41	21:52:09	SELECT AVG(amount) AS avg_order FROM orders LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec
✓ 42	21:53:32	SELECT emp_id, SUM(amount) AS total_amount FROM orders GROUP BY emp_id LIMIT 0, 1000	6 row(s) returned	0.015 sec / 0.000 sec

Object Info Session

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Schema: task3

SQL File 27

Limit to 1000 rows

```
53 SELECT AVG(amount) AS avg_order FROM orders;
54
55 SELECT emp_id, SUM(amount) AS total_amount
56 FROM orders
57 GROUP BY emp_id;
58
59 SELECT status, COUNT(*) AS count_orders
60 FROM orders
61 GROUP BY status;
62
```

Execute the selected portion of the script or everything, if there is no selection

Result Grid

status	count_orders
Completed	5
Pending	3
Cancelled	1

Export: Wrap Cell Content:

Result 9

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
41	21:52:09	SELECT AVG(amount) AS avg_order FROM orders LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec
42	21:53:32	SELECT emp_id, SUM(amount) AS total_amount FROM orders GROUP BY emp_id LIMIT 0, 1000	6 row(s) returned	0.015 sec / 0.000 sec
43	21:54:09	SELECT status, COUNT(*) AS count_orders FROM orders GROUP BY status LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec

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Schema: task3

SQL File Z x

Limit to 1000 rows

```
57 GROUP BY emp_id;
58
59 SELECT status, COUNT(*) AS count_orders
60 FROM orders
61 GROUP BY status;
62
63 SELECT dept, MAX(salary) AS max_sal, MIN(salary) AS min_sal
64 FROM employees
65 GROUP BY dept;
66
```

Result Grid

	dept	max_sal	min_sal
▶	Sales	59000	55000
	HR	48000	48000
	IT	69000	62000
	Marketing	53000	53000

Result 10 x

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 42	21:53:32	SELECT emp_id, SUM(amount) AS total_amount FROM orders GROUP BY emp_id LIMIT 0, 1000	6 row(s) returned	0.015 sec / 0.000 sec
✓ 43	21:54:09	SELECT status, COUNT(*) AS count_orders FROM orders GROUP BY status LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec
✓ 44	21:55:10	SELECT dept, MAX(salary) AS max_sal, MIN(salary) AS min_sal FROM employees GROUP BY dept LIMIT 0, ...	4 row(s) returned	0.015 sec / 0.000 sec

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Schema: task3

SQL File 2*

Limit to 1000 rows

```
65 GROUP BY dept;
66
67
68 • SELECT emp_id, COUNT(*) AS order_count
69 FROM orders
70 GROUP BY emp_id
71 HAVING COUNT(*) > 1;
72
73 • SELECT emp_id, SUM(amount) AS total_spent
74 FROM orders
```

Result Grid

	emp_id	order_count
▶	1	2
	3	2
	6	2

Result 11

Output

Action Output

#	Time	Action	Message
✓ 43	21:54:09	SELECT status, COUNT(*) AS count_orders FROM orders GROUP BY status LIMIT 0, 1000	3 row(s) returned
✓ 44	21:55:10	SELECT dept, MAX(salary) AS max_sal, MIN(salary) AS min_sal FROM employees GROUP BY dept LIMIT 0,...	4 row(s) returned
✓ 45	21:56:43	SELECT emp_id, COUNT(*) AS order_count FROM orders GROUP BY emp_id HAVING COUNT(*) > 1 LIMIT...	3 row(s) returned

Object Info Session

WhatsApp

Karishma Dsu Friend

Thanks prasad

Type a reply

Send

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SQL File 2* x

Limit to 1000 rows

```
69 FROM orders
70 GROUP BY emp_id
71 HAVING COUNT(*) > 1;
72
73 • SELECT emp_id, SUM(amount) AS total_spent
74 FROM orders
75 GROUP BY emp_id
76 HAVING SUM(amount) > 2000;
77
78 • SELECT dept, AVG(salary) AS avg_salary
```

Result Grid

	emp_id	total_spent
▶	3	4100
	6	2200

Result 12 x

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 44	21:55:10	SELECT dept, MAX(salary) AS max_sal, MIN(salary) AS min_sal FROM employees GROUP BY dept LIMIT 0,...	4 row(s) returned	0.015 sec / 0.000 sec
✓ 45	21:56:43	SELECT emp_id, COUNT(*) AS order_count FROM orders GROUP BY emp_id HAVING COUNT(*) > 1 LIMIT...	3 row(s) returned	0.000 sec / 0.000 sec
✓ 46	21:57:37	SELECT emp_id, SUM(amount) AS total_spent FROM orders GROUP BY emp_id HAVING SUM(amount) > 2...	2 row(s) returned	0.000 sec / 0.000 sec

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Schema: task3

SQL File 2*

Limit to 1000 rows

77

78 • SELECT dept, AVG(salary) AS avg_salary

79 FROM employees

80 GROUP BY dept

81 HAVING AVG(salary) > 55000;

82

83 • SELECT status, SUM(amount) AS total_amount

84 FROM orders

85 GROUP BY status;

86 Use ROUND to format average order amount

Result Grid

Filter Rows:

Exports

Wrap Cell Contents

	dept	avg_salary
▶	Sales	57000
	IT	65500

Result 13

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 45	21:56:43	SELECT emp_id, COUNT(*) AS order_count FROM orders GROUP BY emp_id HAVING COUNT(*) > 1 LIMIT...	3 row(s) returned	0.000 sec / 0.000 sec
✓ 46	21:57:37	SELECT emp_id, SUM(amount) AS total_spent FROM orders GROUP BY emp_id HAVING SUM(amount) > 2...	2 row(s) returned	0.000 sec / 0.000 sec
✓ 47	21:58:15	SELECT dept, AVG(salary) AS avg_salary FROM employees GROUP BY dept HAVING AVG(salary) > 55000 ...	2 row(s) returned	0.016 sec / 0.000 sec

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SQL File 2

Limit to 1000 rows

80 GROUP BY dept

81 HAVING AVG(salary) > 55000;

82

83 SELECT status, SUM(amount) AS total_amount

84 FROM orders

85 GROUP BY status;

86

87 SELECT ROUND(AVG(amount), 2) AS rounded_avg_order

88 FROM orders;

89

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

	status	total_amount
▶	Completed	7000
	Pending	3100
	Cancelled	1200

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Schema: task3

Result 14

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 46	21:57:37	SELECT emp_id, SUM(amount) AS total_spent FROM orders GROUP BY emp_id HAVING SUM(amount) > 2...	2 row(s) returned	0.000 sec / 0.000 sec
✓ 47	21:58:15	SELECT dept, AVG(salary) AS avg_salary FROM employees GROUP BY dept HAVING AVG(salary) > 55000 ...	2 row(s) returned	0.016 sec / 0.000 sec
✓ 48	21:59:06	SELECT status, SUM(amount) AS total_amount FROM orders GROUP BY status LIMIT 0, 1000	3 row(s) returned	0.015 sec / 0.000 sec

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SQL File 2

Limit to 1000 rows

```
80 GROUP BY dept
81 HAVING AVG(salary) > 55000;
82
83 • SELECT status, SUM(amount) AS total_amount
84 FROM orders
85 GROUP BY status;
86
87 • SELECT ROUND(AVG(amount), 2) AS rounded_avg_order
88 FROM orders;
89
```

Result Grid

rounded_avg_order
1255.56

Result 15

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 47	21:58:15	SELECT dept, AVG(salary) AS avg_salary FROM employees GROUP BY dept HAVING AVG(salary) > 55000 ...	2 row(s) returned	0.016 sec / 0.000 sec
✓ 48	21:59:06	SELECT status, SUM(amount) AS total_amount FROM orders GROUP BY status LIMIT 0, 1000	3 row(s) returned	0.015 sec / 0.000 sec
✓ 49	21:59:26	SELECT ROUND(AVG(amount), 2) AS rounded_avg_order FROM orders LIMIT 0, 1000	1 row(s) returned	0.016 sec / 0.000 sec

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Schema: task3

SQL File 2

Limit to 1000 rows

83 • SELECT status, SUM(amount) AS total_amount

84 FROM orders

85 GROUP BY status;

86

87 • SELECT ROUND(AVG(amount), 2) AS rounded_avg_order

88 FROM orders;

89

90 • SELECT COUNT(*) AS total_employees FROM employees;

91

92 • SELECT

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

	total_employees
▶	6

Result 16

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 48	21:59:06	SELECT status, SUM(amount) AS total_amount FROM orders GROUP BY status LIMIT 0, 1000	3 row(s) returned	0.015 sec / 0.000 sec
✓ 49	21:59:26	SELECT ROUND(AVG(amount), 2) AS rounded_avg_order FROM orders LIMIT 0, 1000	1 row(s) returned	0.016 sec / 0.000 sec
✓ 50	21:59:50	SELECT COUNT(*) AS total_employees FROM employees LIMIT 0, 1000	1 row(s) returned	0.016 sec / 0.000 sec

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- prasad
- salesdataset
- sys
- task3
- task4**
 - Tables
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Administration Schemas

Information

Schema: task4

SQL File 2* x

Limit to 1000 rows

```
92 SELECT
93 CASE
94 WHEN salary < 55000 THEN 'Low'
95 WHEN salary BETWEEN 55000 AND 65000 THEN 'Medium'
96 ELSE 'High'
97 END AS salary_group,
98 COUNT(*) AS count_employees
99 FROM employees
100 GROUP BY salary_group;
101 department-wise highest salary (MAX)
```

Result Grid

salary_group	count_employees
Medium	3
Low	2
High	1

Result 17 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 49	21:59:26	SELECT ROUND(AVG(amount), 2) AS rounded_avg_order FROM orders LIMIT 0, 1000	1 row(s) returned	0.016 sec / 0.000 sec
✓ 50	21:59:50	SELECT COUNT(*) AS total_employees FROM employees LIMIT 0, 1000	1 row(s) returned	0.016 sec / 0.000 sec
✓ 51	22:00:38	SELECT CASE WHEN salary < 55000 THEN 'Low' WHEN salary BETWEEN 55000 AND 65000 THE...	3 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Result Grid Form Editor Field Types

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- firstproject
- karishma
- lalithya
- libraryraw
- online_sales
- poojitha
- prasad
- salesdataset
- sys
- task3
- task4**
 - Tables
 - employees
 - orders
 - Views
 - Stored Procedures
 - Functions

Administration Schemas

Information

Schema: task4

SQL File 2*

Limit to 1000 rows

```
97 END AS salary_group,  
98 Execute the selected portion of the script or everything, if there is no selection  
99 FROM employees  
100 GROUP BY salary_group;  
101  
102 SELECT dept, MAX(salary) AS highest_salary  
103 FROM employees  
104 GROUP BY dept;  
105 SELECT e.dept, AVG(o.amount) AS avg_order  
106 FROM employees e
```

Result Grid

	dept	highest_salary
▶	Sales	59000
	HR	48000
	IT	69000
	Marketing	53000

Result 18

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 50	21:59:50	SELECT COUNT(*) AS total_employees FROM employees LIMIT 0, 1000	1 row(s) returned	0.016 sec / 0.000 sec
✓ 51	22:00:38	SELECT CASE WHEN salary < 55000 THEN 'Low' WHEN salary BETWEEN 55000 AND 65000 THE...	3 row(s) returned	0.000 sec / 0.000 sec
✓ 52	22:01:25	SELECT dept, MAX(salary) AS highest_salary FROM employees GROUP BY dept LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

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 - Tables
 - employees
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 - Functions

Administration Schemas

Information

Schema: task4

SQL File 2*

```
100 GROUP BY salary_group;
101
102 SELECT dept, MAX(salary) AS highest_salary
103 FROM employees
104 GROUP BY dept;
105 SELECT e.dept, AVG(o.amount) AS avg_order
106 FROM employees e
107 JOIN orders o ON e.emp_id = o.emp_id
108 WHERE e.dept = 'IT'
109 GROUP BY e.dept;
```

Result Grid

	dept	avg_order
▶	IT	1766.6666666666667

Result 19

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 51	22:00:38	SELECT CASE WHEN salary < 55000 THEN 'Low' WHEN salary BETWEEN 55000 AND 65000 THE...	3 row(s) returned	0.000 sec / 0.000 sec
✓ 52	22:01:25	SELECT dept, MAX(salary) AS highest_salary FROM employees GROUP BY dept LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec
✓ 53	22:01:45	SELECT e.dept, AVG(o.amount) AS avg_order FROM employees e JOIN orders o ON e.emp_id = o.emp_id ...	1 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Result Grid Form Editor Field Types

Read Only

MySQL Workbench

Local instance MySQL80

FileEditViewQueryDatabaseServerToolsScriptingHelp

SQL File 2*

Limit to 1000 rows

104GROUP BY dept;

105SELECT e.dept, AVG(o.amount) AS avg_order

106FROM employees e

107JOIN orders o ON e.emp_id = o.emp_id

108WHERE e.dept = 'IT'

109GROUP BY e.dept;

110

111SELECT emp_id, status, COUNT(*) AS total_orders

112FROM orders

113GROUP BY emp_id, status;

Result Grid

Filter Rows

Exports

Wrap Cell Contents

	emp_id	status	total_orders
▶	1	Completed	1
	3	Completed	1
	1	Pending	1
	4	Cancelled	1
	2	Completed	1
	3	Pending	1
	5	Completed	1
	6	Completed	1
	6	Pending	1

Result 20

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 52	22:01:25	SELECT dept, MAX(salary) AS highest_salary FROM employees GROUP BY dept LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec
✓ 53	22:01:45	SELECT e.dept, AVG(o.amount) AS avg_order FROM employees e JOIN orders o ON e.emp_id = o.emp_id ...	1 row(s) returned	0.000 sec / 0.000 sec
✓ 54	22:02:08	SELECT emp_id, status, COUNT(*) AS total_orders FROM orders GROUP BY emp_id, status LIMIT 0, 1000	9 row(s) returned	0.000 sec / 0.000 sec

Object Info

Session

SCHEMAS

Filter objects

firstprojct

karishma

lalithya

libraryraw

online_sales

poojitha

prasad

salesdataset

sys

task3

task4

Tables

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Schema: task4

Result Grid

Form Editor

Field Types