



N a Employment Management System x



```
10 • insert into employees values(01,"gayathri","devi",101,2023),
11    (02,"priya","dharshini",102,2024),
12    (03,"anu","priya",103,2023),
13    (04,"malar","vizhi",104,2024),
14    (05,"sri","lakshmi",105,2023),
15    (06,"smriti","mandana",106,2024);
16 • select*from employees;
17 • select*from employees where hire_date=2023;
18 • create table department(
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: IA

	employee_id	first_name	last_name	department_id	hire_date
▶	1	gayathri	devi	101	2023
	2	priya	dharshini	102	2024
	3	anu	priya	103	2023
	4	malar	vizhi	104	2024
	5	sri	lakshmi	105	2023
	6	smriti	mandana	106	2024

employees 25 x

Read Only Context Help Snippets

Output

Action Output

	#	Time	Action	Message	Duration / Fetch
✓	70	12:13:28	select*from employees where hire_date=2023 LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec
✓	71	12:15:14	select D.department_name,SUM(S.salary) from employees E join department D on E.department_id = ...	3 row(s) returned	0.000 sec / 0.000 sec

SQLAdditions

Jump to

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



Result Grid



Form Editor

```
21 • insert into department values(101,"hr"),
22   (102,"developer"),
23   (103,"tester"),
24   (104,"hr"),
25   (105,"tester"),
26   (106,"hr");
27 • select*from department;
28 • create table salaries(
29   employee id int.
```

◀ ▶ | I? I? | Jump to

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

Result Grid Filter Rows: Export: Wrap Cell Content:

	department_id	department_name
▶	101	hr
	102	developer
	103	tester
	104	hr
	105	tester
	106	hr

department 26 x

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Output

 Action Output

#	Time	Action	Message	Duration / Fetch
72	12:16:38	select*from employees LIMIT 0, 1000	6 row(s) returned	0.000 sec / 0.000 sec
73	12:18:38	select*from department LIMIT 0, 1000	6 row(s) returned	0.000 sec / 0.000 sec

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Result
Grid

Read Only Context Help Snippets

Action Output

#	Time	Action	Message	Duration / Fetch
73	12:18:38	select * from department LIMIT 0, 1000	6 row(s) returned	0.000 sec / 0.000 sec
74	12:19:35	select * from salaries LIMIT 0, 1000	6 row(s) returned	0.000 sec / 0.000 sec

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Result
Grid
Form
Editor

Read Only Context Help Snippets

#	Time	Action	Message	Duration / Fetch
74	12:19:35	select * from salaries LIMIT 0, 1000	6 row(s) returned	0.000 sec / 0.000 sec
75	12:20:37	select * from employees where hire_date=2023 LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec



Employment Management System x



```
39 • select*from salaries;
40 • select D.department_name,SUM(S.salary)
41 from employees E
42 join department D on E.department_id = D.department_id
43 join salaries S on E.employee_id= S.employee_id
44 group by D.department_name;
45 • select
46 S.salary,
47 D.department name
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: |

	department_name	SUM(S.salary)
▶	hr	110000
	developer	20000
	tester	80000



Result 29 x

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Output

Action Output

#	Time	Action	Message	Duration / Fetch
75	12:20:37	select*from employees where hire_date=2023 LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec
76	12:23:40	select D.department_name,SUM(S.salary)from employees E join department D on E.department_id = ...	3 row(s) returned	0.000 sec / 0.000 sec

SQLAdditions

Jump to

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Employment Management System x



```
45 • select S.salary,D.department_name
46 from employees E,department D,salaries S
47 where
48     E.department_id = D.department_id
49     and E.employee_id = S.employee_id
50 order by
51     S.salary desc
52 limit 5;
53
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: | Fetch rows: |

	salary	department_name
▶	60000	hr
	50000	tester
	40000	hr
	30000	tester
	20000	developer



Result Grid



Form Editor

Result 30 x

Read Only Context Help Snippets



Output

Action Output

#	Time	Action	Message	Duration / Fetch
76	12:23:40	select D.department_name,SUM(S.salary) from employees E join department D on E.department_id = ...	3 row(s) returned	0.000 sec / 0.000 sec
77	12:24:39	select S.salary,D.department_name from employees E,department D,salaries S where E.department...	5 row(s) returned	0.000 sec / 0.000 sec