

Torry-Harris x +

https://labs.alchemycloud.co.in/Citrix/StoreWeb/clients/HTML5Client/src/SessionWindow.html?launchid=1631521919580...

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator: Query 1 x

Limit to 1000 rows

1 use hr;
2 select * from employees;
3 select employee_id,last_name,salary,department_id from employees;
4 desc departments;
5 select department_id,location_id from departments;
6 select last_name,salary,(salary*12)+100 annualsalary from employees;
7 select commission_pct from employees;
8 select last_name,salary*12*commission_pct from employees;
9 select concat(last_name," works_as ",job_id) from employees;
10 select distinct department_id from employees;

Result Grid

Column: job_id
Collation: utf8_general_ci
Definition: varchar(10)
job_id

Result 59 x

Output

Type here to search

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Navigator: Query 1 x

Limit to 1000 rows

10 select distinct department_id from employees;
11 select employee_id,last_name,salary,date_format(hire_date,'%M %D %Y'),department_id from employees where date_format(hire_date,'%Y')=1996;
12 select last_name,salary from employees where salary<=8000;
13 select last_name,salary from employees where salary between 2000 and 5000;
14 select employee_id,last_name,manager_id from employees where manager_id in (100,101,205);
15 select first_name,last_name from employees where first_name like 's%';
16 select first_name,last_name from employees where first_name like '_o%';
17 select first_name,last_name from employees where first_name like '%s%';
18 select last_name,manager_id from employees where manager_id is NULL;
19 select last_name,employee_id,salary,job_id from employees where salary>5000 and job_id like 'Sales%';

Result Grid

Column: job_id
Collation: utf8_general_ci
Definition: varchar(10)
job_id

Result 59 x

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Navigator

SCHEMAS

Filter objects

department

Indexes

Foreign Keys

Triggers

job_history

jobs

locations

regions

Views

Administration Schemas

Information

Column: job_id

Collation: utf8_general_ci

Definition: job_id varchar(10)

Object Info Session

Query 1

```
19 • select last_name,employee_id,salary,job_id from employees where salary>5000 and job_id like '%man%';
20 • select last_name,job_id,salary from employees where ((job_id='SA_REP') OR (job_id='AD_REP') AND (salary>5000));
21 • select last_name,hire_date from employees order by hire_date;
22 • select last_name,hire_date from employees order by hire_date DESC;
23 • select employee_id,upper(last_name) from employees;
24 • select substr('helloworld',3,5);
25 • select length('hello');
26 • select instr('helloworld','w');
27 • select employee_id,concat(first_name,last_name) Name,job_id,length(last_name),instr(last_name,'a') 'contains a?' from employees where substr(job_id,1,3)='MAN';
28 • select replace('jack and june','j','b1');
```

Result Grid

Column	Value
rpadd(salary,10,'*')	24000.00**
	17000.00**
	17000.00**
	9000.00***
	6000.00***

Result 59

Output

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Query 1

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24 • select substr('helloworld',3,5);
25 • select length('hello');
26 • select instr('helloworld','w');
27 • select employee_id,concat(first_name,last_name) Name,job_id,length(last_name),instr(last_name,'a') 'contains a?' from employees where substr(job_id,1,3)='MAN';
28 • select replace('jack and june','j','b1');
29 • select trim('h' from 'homework');
30 • select lpad(salary,10,'*') from employees;
31 • select rpadd(salary,10,'*') from employees;
```

Result Grid

Column	Value
rpadd(salary,10,'*')	24000.00**
	17000.00**
	17000.00**
	9000.00***
	6000.00***

Result 59

Output

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