

Conduct online SQL assessments in minutes

DB Recruiter provides an online SQL environment which makes it simple to evaluate a candidate's skills using either MySQL, PostgreSQL or SQLite.

Start your 7 day free trial

Join the innovative organisations who now run better SQL assessments



CHALLENGE 1 OF 2 • PostgreSQL v13

Calculate total employee salaries

The schema SQL in this challenge creates a new table called `employees`, which contains names and salaries for employees within a fictitious company.

The accounting department would like to know how much is being spent per year on employee salaries.

Write a query which returns the total salaries payable for all employees.

Schema SQL

READ ONLY

```
1 CREATE TABLE employees (  
2   employee_id INTEGER,  
3   first_name VARCHAR(9),  
4   last_name VARCHAR(9),  
5   salary INTEGER,  
6   department_id INTEGER  
7 );  
8  
9 INSERT INTO employees  
10 (employee_id, first_name, last_name, salary, department_id)  
11 VALUES  
12 (100, 'Steven', 'King', 24000, 90),  
13 (101, 'Neena', 'Kochhar', 17000, 90),  
14 (102, 'Lex', 'De Haan', 17000, 90),  
15 (103, 'Alexander', 'Hunold', 9000, 60),  
16 (104, 'Bruce', 'Ernst', 6000, 60),  
17 (105, 'David', 'Austin', 4800, 60),  
18 (106, 'Valli', 'Pataballa', 4800, 60),  
19 (107, 'Diana', 'Lorentz', 4200, 60),  
20 (108, 'Nancy', 'Greenberg', 12000, 60);
```

Query SQL

```
1 -- Write your query here
```

Results

There are no results to be displayed.

Take the hassle out of SQL interviews

Get everything you need to evaluate a candidate's SQL abilities without the burden of building and maintaining your own custom solution.



Sessions

Sessions can be completed in real time over screen share or in a candidate's own time.



Challenges

Set one or more challenges per session to gain a full understanding of a candidate's skills.



Database Engines

Test a candidate's skills using either MySQL, PostgreSQL or SQLite.



Submissions

Allow candidates to submit their solutions to be reviewed in future.



Time Limits

Enforce time limits for challenges to be completed.



Privacy Controls

Enable and disable sessions to control when candidates are allowed to access them.



PULSEPOINT®

I love using DB Recruiter to conduct SQL tests with my candidates. It saves me and my hiring teams a lot of time in the screening process and provides our candidates with a smooth and convenient experience as well. I would highly recommend!

Simple pricing

Nothing complicated, no usage limits, just one price for everything.

Monthly billing

Yearly billing

2 months free

\$20

per month
at \$240 USD per year

Start Free Trial

7 day free trial, no credit card required

Start your free trial today and get instant access to everything you need to start running better interviews

WHAT'S INCLUDED

- ✔ **Unlimited** Sessions
- ✔ **Unlimited** Candidates
- ✔ **Unlimited** Submissions

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