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185. Department Top Three Salaries

Notes

Description (/problems/department-top-three-salaries/description/)

Hints (/problems/department-top-three-salaries/hints/)

Submissions (/problems/department-top-three-salaries/submissions/)

 SQL Schema

 Pick One (/problems/random-one-question/)

The `Employee` table holds all employees. Every employee has an `Id`, and there is also a column for the department `Id`.

| Id | Name | Salary | DepartmentId |
|----|-------|--------|--------------|
| 1 | Joe | 70000 | 1 |
| 2 | Henry | 80000 | 2 |
| 3 | Sam | 60000 | 2 |
| 4 | Max | 90000 | 1 |
| 5 | Janet | 69000 | 1 |
| 6 | Randy | 85000 | 1 |

The `Department` table holds all departments of the company.

| Id | Name |
|----|-------|
| 1 | IT |
| 2 | Sales |

Write a SQL query to find employees who earn the top three salaries in each of the department. For the above tables, your SQL query should return the following rows.

| Department | Employee | Salary |
|------------|----------|--------|
| IT | Max | 90000 |
| IT | Randy | 85000 |
| IT | Joe | 70000 |
| Sales | Henry | 80000 |
| Sales | Sam | 60000 |

Seen this question in a real interview before?

Oracle







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/* Write your PL/SQL query statement below */