

Table: Employee

Column Name	Type
id	int
salary	int

id is the primary key column for this table.

Each row of this table contains information about the salary of an employee.

Write an SQL query to report the n^{th} highest salary from the Employee table. If there is no n^{th} highest salary, the query should report null.

The query result format is in the following example.

Example 1:**

Input:

Employee table:

id	salary
1	100
2	200
3	300

n = 2

Output:

getNthHighestSalary(2)
200

Example 2:**

Input:

Employee table:

id	salary
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```

+-----+-----+
| 1   | 100   |
+-----+-----+
n = 2
Output:
+-----+
| getNthHighestSalary(2) |
+-----+
| null                   |
+-----+

```