

Easy

Table: Employees

Column Name	Type
employee_id	int
name	varchar

employee_id is the column with unique values for this table.

Each row of this table indicates the name of the employee whose ID is employee_id.

Table: Salaries

Column Name	Type
employee_id	int
salary	int

employee_id is the column with unique values for this table.

Each row of this table indicates the salary of the employee whose ID is employee_id.

Write a solution to report the IDs of all the employees with **missing information**. The information of an employee is missing if:

- The employee's **name** is missing, or
- The employee's **salary** is missing.

Return the result table ordered by employee_id **in ascending order**.

The result format is in the following example.

Example 1:

Input:

Employees table:

employee_id	name
2	Crew
4	Haven
5	Kristian

Salaries table:

employee_id	salary
5	76071
1	22517
4	63539

Output:

employee_id

1	
2	

Explanation:

Employees 1, 2, 4, and 5 are working at this company.

The name of employee 1 is missing.

The salary of employee 2 is missing.

Write your MySQL query statement below

```
WITH CTE AS (SELECT e.employee_id AS
FROM Employees e
LEFT JOIN Salaries s ON e.employee_id=s.employee_id
WHERE salary IS NULL
UNION
SELECT s.employee_id
FROM Employees e
RIGHT JOIN Salaries s ON e.employee_id=s.employee_id
WHERE name IS NULL)
```

```
SELECT *
FROM CTE
WHERE salary IS NULL AND name IS NULL
ORDER BY employee_id
```