

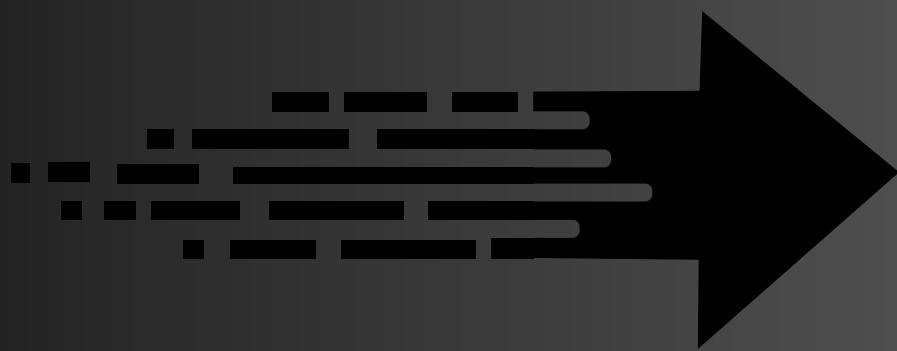


# LeetCode

*50 Days 50 SQL Questions*  
*Work In Progress*

**Day 37/50**

***37. Employees whose  
Manager Left the  
company***





# *50 Days 50 SQL Questions*

## *Work In Progress*

# *Question*

Find the IDs of the employees whose salary is strictly less than `$30000` and whose manager left the company. When a manager leaves the company, their information is deleted from the `Employees` table, but the reports still have their `manager_id` set to the manager that left.

Return the result table ordered by `employee_id`.





# *50 Days 50 SQL Questions*

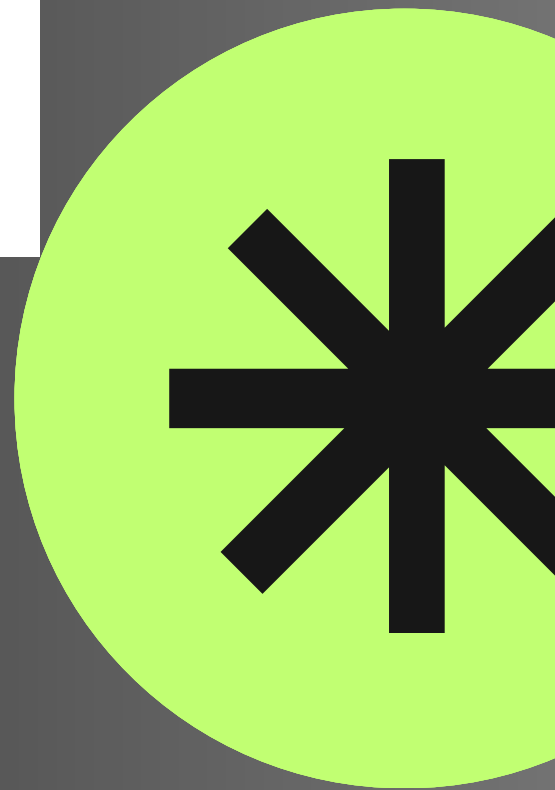
## *Work In Progress*

# *Table*

**Input:**

Employees table:

employee_id	name	manager_id	salary
3	Mila	9	60301
12	Antonella	null	31000
13	Emery	null	67084
1	Kalel	11	21241
9	Mikaela	null	50937
11	Joziah	6	28485





# *50 Days 50 SQL Questions*

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# *Approach*

Selected the emp\_id from table of those who strictly have salary less than 30,000 and used a subquery to filter out those records where manager\_ids are not in emp\_id implying that the managers have left the company.





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# Query

MySQL   Auto

```
1  # Write your MySQL query statement below
2  SELECT
3      employee_id
4  FROM employees
5  WHERE salary < 30000
6  AND manager_id NOT IN
7      (SELECT employee_id FROM employees)
8  ORDER BY employee_id;
```





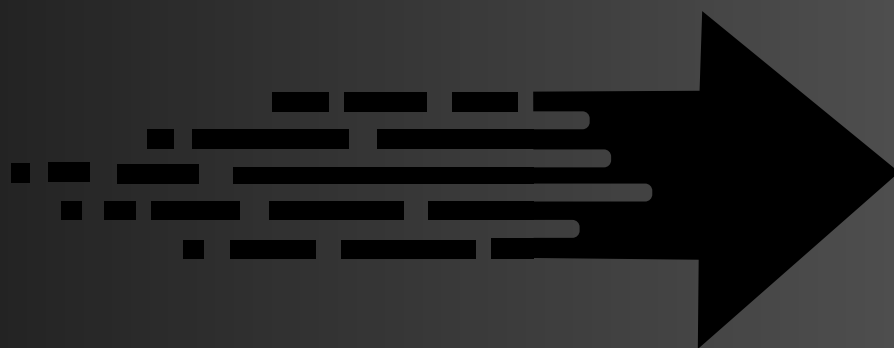
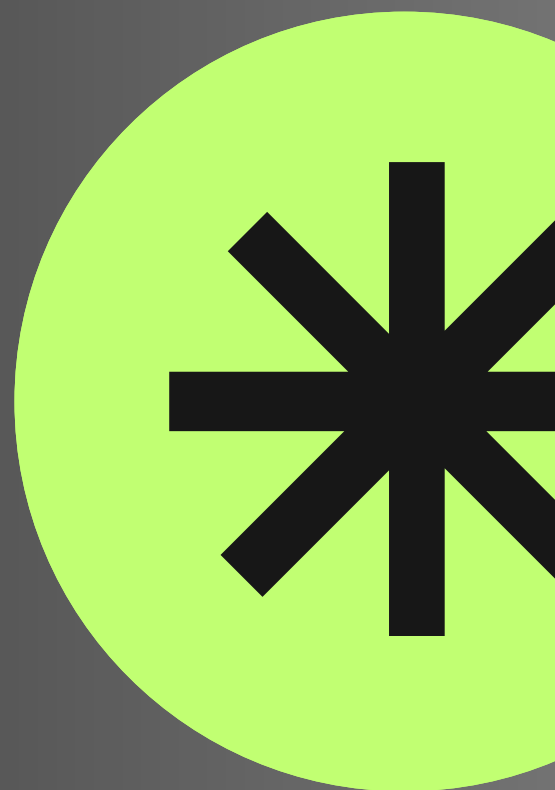
# *50 Days 50 SQL Questions*

## *Work In Progress*

# *Output*

**Output:**

+	-----	+
	employee_id	
+	-----	+
	11	
+	-----	+





# *50 Days 50 SQL Questions*

## *Work In Progress*

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thoughts in the  
comment section*

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*Thank You :)*

