

37_Second Highest Salary Medium - Solution

Source - <https://datalemur.com/questions/sql-second-highest-salary>

Running Notes

- determine the second highest salary among all employees
- It's possible that multiple employees may share the same second highest salary. In case of duplicate, display the salary only once

```
WITH main_CTE AS (SELECT *,  
DENSE_RANK() OVER (  
    ORDER BY salary DESC  
)  
FROM employee)
```

```
SELECT distinct(salary) FROM main_CTE WHERE dense_rank=2
```

Written by,
Harshee Pitroda