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Most Senior & Junior Employee

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Question

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Most Senior & Junior Employee

Interview Question Date: May 2021

UberHardID 2044

Data Engineer

Data Scientist

BI Analyst

Data Analyst

ML Engineer

Write a query to find the number of days between the longest and least tenured employee still working for the company. Your output should include the number of employees with the longest-tenure, the number of employees with the least-tenure, and the number of days between both the longest-tenured and least-tenured hiring dates.

Table: uber_employees

Hints

Expected Output

uber_employees

Preview

first_name:	varchar
last_name:	varchar
id:	int
hire_date:	datetime
termination_date:	datetime
salary:	int

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```
from uber_employees),
cte2 as(select id,first_name, last_name,date_diff from cte1 where date_diff in
((select max(date_diff) from cte1),(select min(date_diff) from cte1 where
termination_date is Null)))
select ( select count(id) from cte2 where date_diff=(select max(date_diff) from
cte1)) as longest_tenured_count, (select count(id) from cte2 where date_diff
=(select min(date_diff) from cte2)) as shortest_tenured_count, (select max
(date_diff) - min(date_diff) from cte2) as days_diff;
```

.....

.....

⌂ Run Code

Solved

Use `⌘` + Enter to run query

Highlight some code to execute selection only

Output

[View the output in a separate browser tab](#)

Execution time: 0.01071 seconds

Your Solution:

longest_tenured_count	shortest_tenured_count	days_diff
3	2	3944