**Day-9**

[Amazon SQL Interview Question | DataLemur](https://datalemur.com/questions/sql-highest-grossing)

WITH top\_sales AS

(

SELECT category,product,SUM(spend) AS total\_spend

FROM product\_spend

WHERE DATE\_PART('year', transaction\_date) = 2022

GROUP BY category,product

),

top\_sales\_ranking AS

(

select category,product, total\_spend,

dense\_rank() OVER(PARTITION BY category ORDER BY total\_spend DESC) as product\_rank

from top\_sales

)

select category, product, total\_spend

from top\_sales\_ranking where product\_rank <=2;