

38_Highest-Grossing Items

Medium - Solution

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

Running Notes

- identify the top two highest-grossing products within each category
- year 2022
- The output should include the category, product, and total spend.

```
WITH main_CTE AS (SELECT category, product, SUM(spend) AS total_spend
  DENSE_RANK() OVER(
    PARTITION BY category
    ORDER BY SUM(spend) DESC
  )
FROM product_spend
WHERE transaction_date BETWEEN '2022-01-01T00:00:00Z' AND '2022-12-31T23:59:59Z'
GROUP BY category, product)

SELECT category, product, total_spend
FROM main_CTE
WHERE dense_rank <= 2
```