



## Jenson USA

As a data analyst at Jensen's, craft SQL queries to derive insights on customer behavior, staff performance, inventory management, and store operations.

Dataset Link:

<https://drive.google.com/drive/folders/1feFkClnYME7Be3kjmz-TD2PV1uVkXNAN>

### Questions

1. Find the total number of products sold by each store along with the store name.
2. Calculate the cumulative sum of quantities sold for each product over time.
3. Find the product with the highest total sales (quantity \* price) for each category.
4. Find the customer who spent the most money on orders.
5. Find the highest-priced product for each category name.
6. Find the total number of orders placed by each customer per store.
7. Find the names of staff members who have not made any sales.
8. Find the top 3 most sold products in terms of quantity.
9. Find the median value of the price list.
10. List all products that have never been ordered.(use Exists)
11. List the names of staff members who have made more sales than the average number of sales by all staff members.
12. Identify the customers who have ordered all types of products (i.e., from every category).