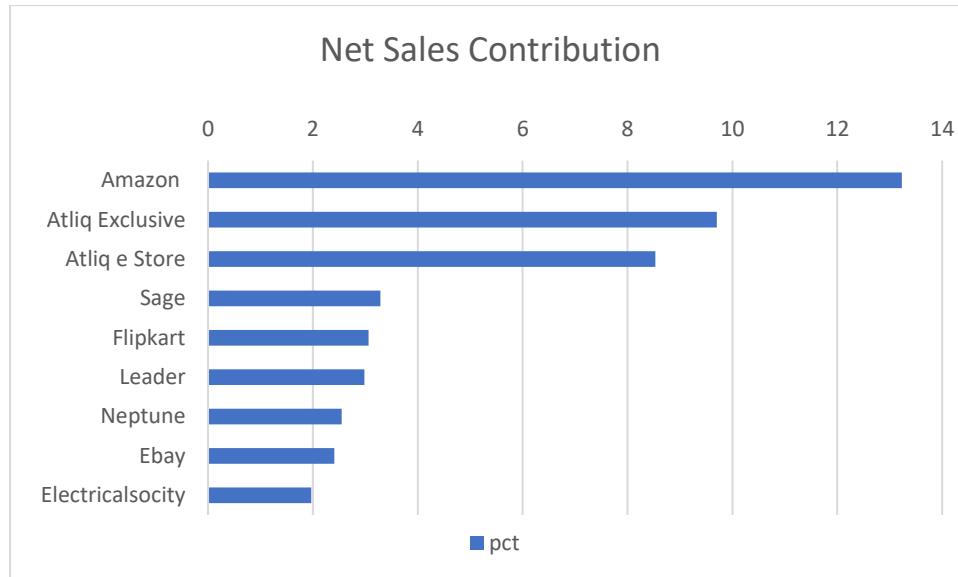


Task 1:

As a product owner, I want to use bar chart report for FY-2021 for top 10 markets by % net sales.

Net sales % share Global



Dataset : Net sales % share Global.csv

I have take top_n_customers_store_procedures query and find the net_sales_mln and pct(%).

Then find the Net sales % share Global.

SQL Query:

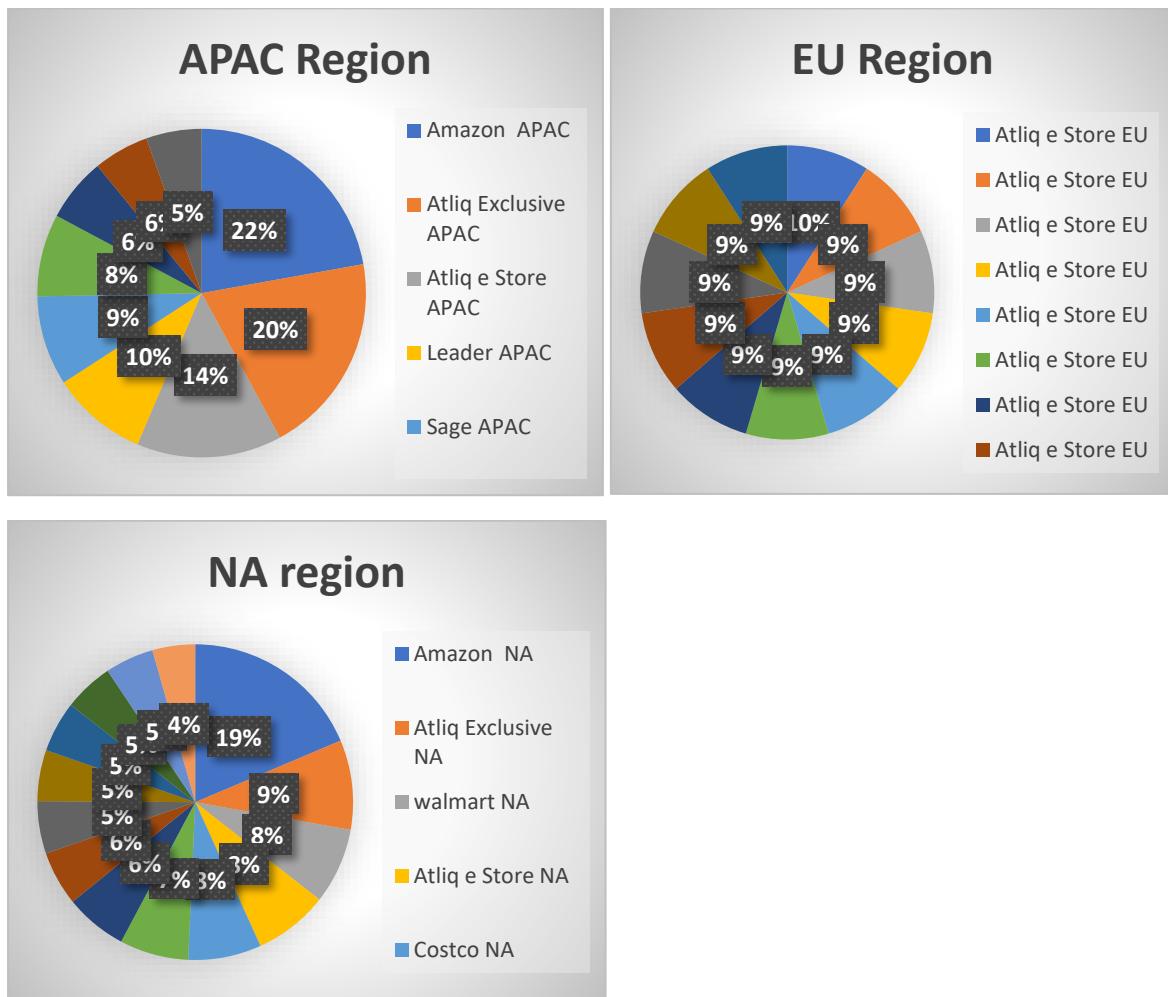
```
▶ SELECT * FROM gdb0041.net_sales;
▶ WITH cte1 AS (
  SELECT
    c.customer,
    ROUND(SUM(s.net_sales) / 1000000, 2) AS net_sales_mln
  FROM gdb0041.net_sales s
  JOIN gdb0041.dim_customer c
    ON s.customer_code = c.customer_code
  WHERE s.fiscal_year = 2021
  GROUP BY c.customer
)
SELECT
  *,
  ROUND(net_sales_mln * 100 / SUM(net_sales_mln) OVER (), 2) AS pct
FROM cte1
ORDER BY net_sales_mln DESC;
```

Task 2:

As a product owner. I want to see region wise(APAC,EU,LTM ETC) % net sales breakdown by customer in a respective region so that I can perform my regional analysis on financial performance of the company

Use : barchart

Net sales % share by region



Dataset:region_wise_market_share.csv