Task 1: EDA and Business Insights:

1. Top Regions Contributing to Revenue

- Customers from the North America region contribute the most to total revenue, followed by Europe.
- Insight: Focus marketing and promotional efforts in these regions to maximize revenue potential.

2. Best-Selling Product Categories

- The **Electronics** category has the highest number of transactions and revenue contributions.
- Insight: Expand inventory and promotional campaigns for Electronics to leverage its popularity.

3. Customer Signup Trends

- There is a consistent increase in customer signups, with a peak observed in Q4 of each year.
- Insight: Leverage seasonal trends by running targeted campaigns to acquire new customers during Q4.

4. Most Sold Product

- SmartWatches are the highest sold Products
- Insight: Invest more in the product to provide varieties and continue customer support

5. Highest Sales Volume

- Highest Sales were produced by ActiveWear Smartwatch.
- Insight: Divide and accommodate budget and maintain strong ties with ActiveWear