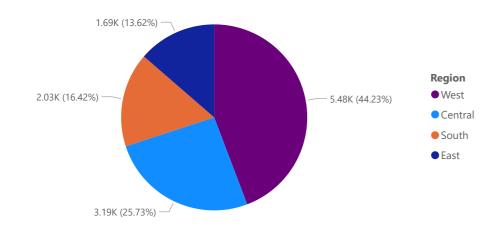
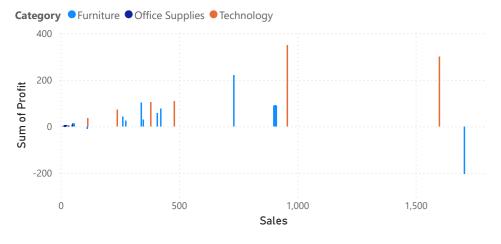
Task 2\_data Analyst Report

#### Sum of Sales by Region



#### Sum of Profit by Sales and Category



# Insight:

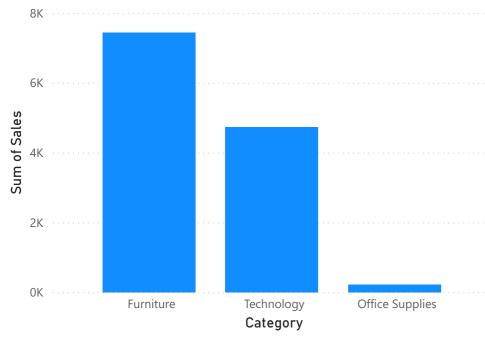
The West Region has the highest total sales among all regions, indicating a strong customer base or higher purchasing trends in that area.

The South and East follow closely, while the Central region shows relatively lower sales performance.

#### Insight:

- Technology category leads in both Sales and Profit, showing it's a high-performing segment.
- Office Supplies has moderate sales but relatively lower profits, indicating possible thin margins.
- Furniture shows good sales but lower profit margins, suggesting high costs or discounts in this category.

#### Sum of Sales by Category



# **Insights:**

**Technology** stands out as the most profitable and highest-selling category, driven by high-demand items like phones and accessories —making it a key area for strategic investment and expansion.

**Furniture**, while contributing solid sales, suffers from lower profit margins, likely due to high costs or discounting, suggesting a need to review pricing and cost strategies.

**Office Supplies** show consistent sales but modest profits, indicating potential for improvement through bundling, volume sales, or focusing on fast-moving items. These insights highlight where the business should optimize costs and where to double down for growth.

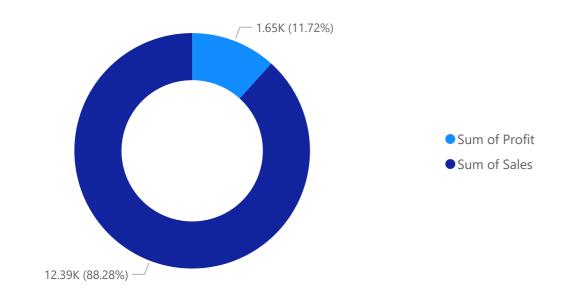
Sum of Sales and Target by Profit



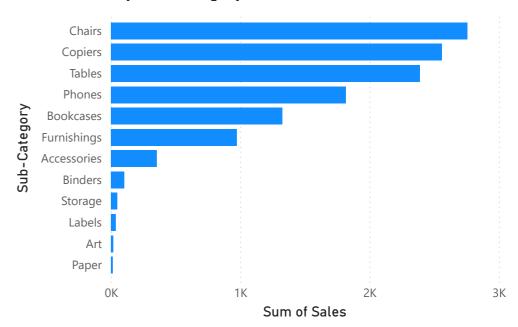
# Sum of Sales by order\_date



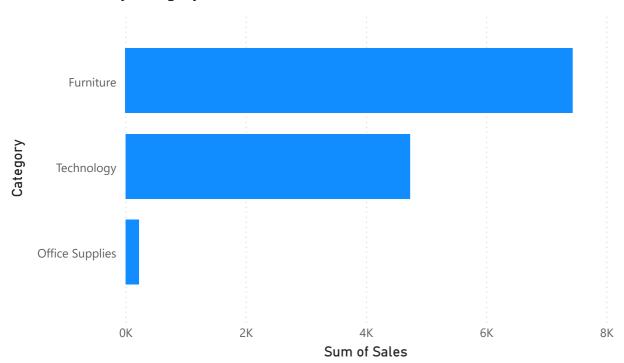
#### Sum of Profit and Sum of Sales



# Sum of Sales by Sub-Category



# Sum of Sales by Category



# Sum of Sales by Region

