

# AMAZON SALES ANALYSIS REPORT

BY SUMEDH PINGLE

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# Project Goal:

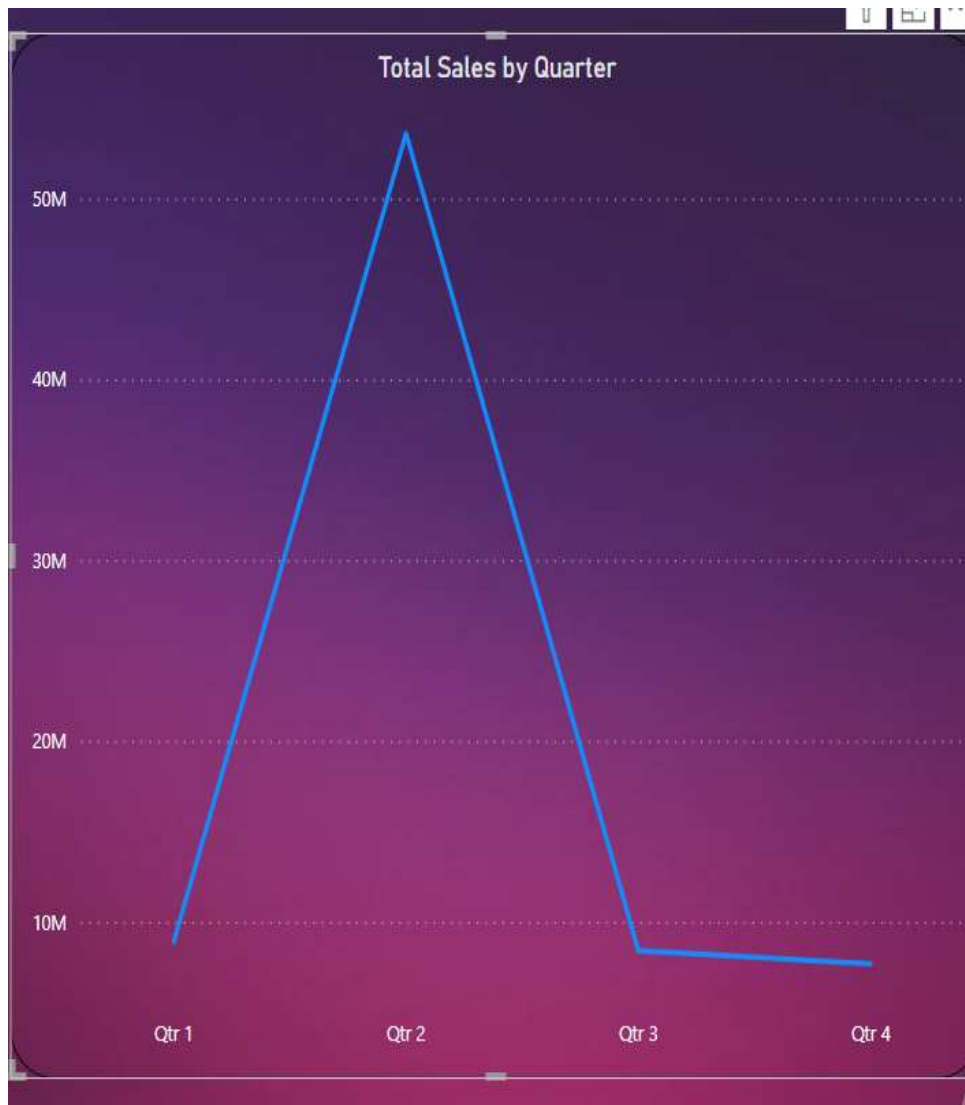
Conduct a comprehensive analysis of the data & extract actionable insights to support business decision making.

# Key Questions:

1. Sales overview:- Understand the overall sales performance ,trends, patterns over time.
2. Product Analysis:- Analyze the distribuon of product categories, sizes, and quantity sold to identify popular Products.
3. Fulfillment Analysis: Investigate the fulfillment methods used and their effectiveness in delivering orders
4. Customer Segmentaon: Segment customers based on their buying behaviour, location, and other relevant Factors.
5. Geographical Analysis: Explore the geographical distribution of sales, focusing on states and Cities.
6. Business Insights: Provide actionable insights and recommendations based on the analysis to optimize sales strategies, improve customer satisfaction, and enhance overall business performance.

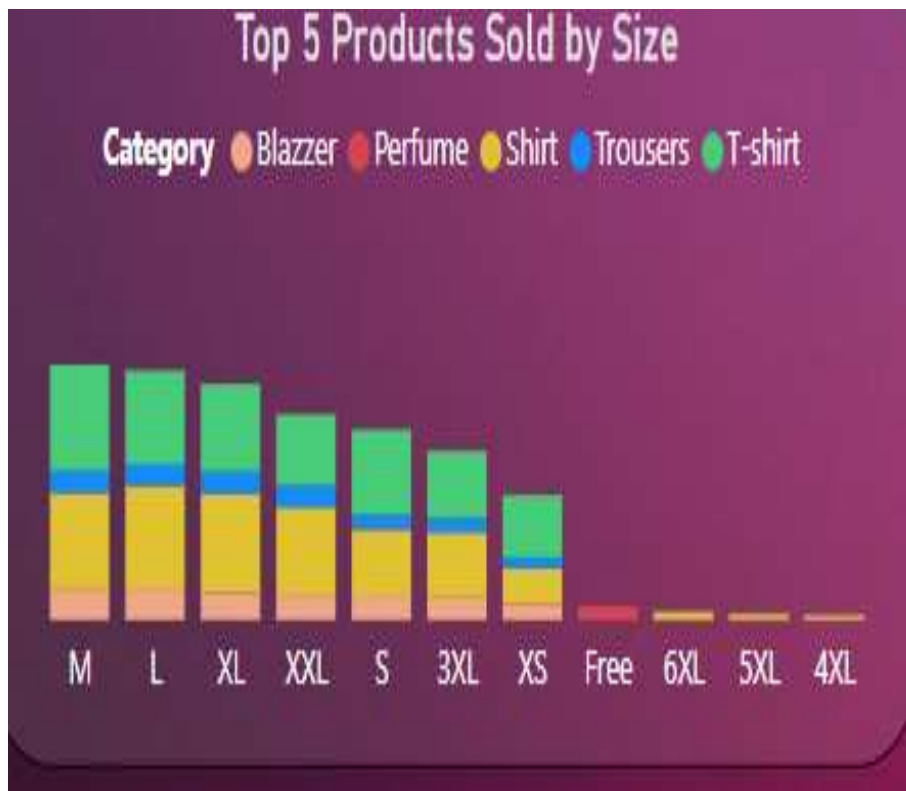
# Findings & Insights

1. Sales overview:- Understand the overall sales performance ,trends, patterns over time.



- The highest sale found in a 2<sup>nd</sup> quarter i.e 8.91million.
- The lowest sale found in a 4<sup>th</sup> quarter i.e 7.69 million.

2. Product Analysis:- Analyze the distribuon of product categories, sizes, and quantity sold to identify popular Products.



- The most popular product is T Shirt.
- The Maximum T Shirt sold is M size.
- Total quantity sold by M size is 8362.

### 3. Fulfillment Analysis: Investigate the fulfillment methods used and their effectiveness in delivering orders

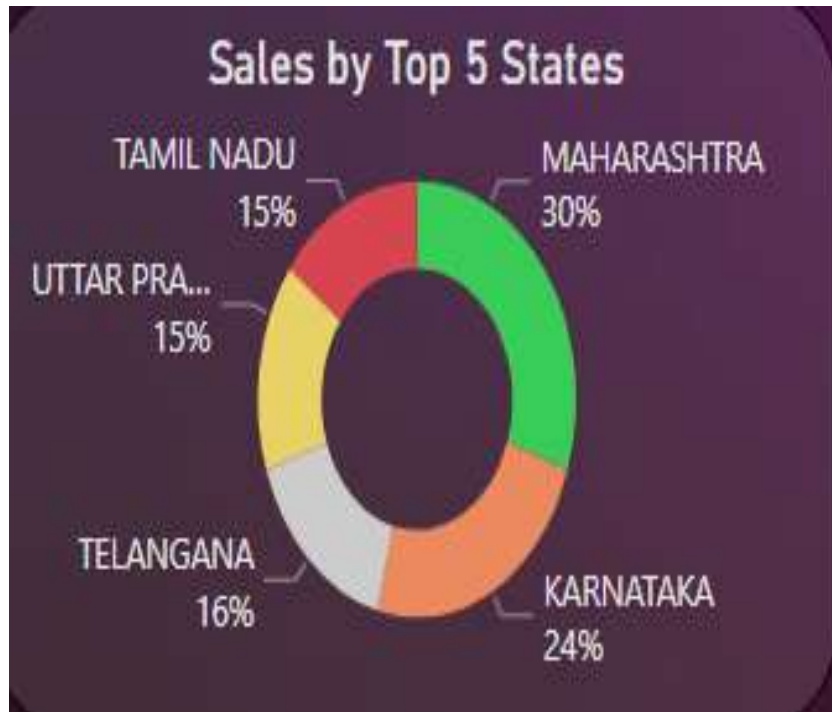
Sales Fulfillment by Amazon



Sales Fulfillment by Merchant



4. Customer Segmentaon: Segment customers based on their buying behaviour, locations, and other relevant Factors.



- The maximum sale found in maharashtra i.e 30.26% of total sales.
- Bangluru has the highest sales compared to other cities.



. Geographical Analysis: Explore the geographical distribuon of sales, focusing on states and Cities.



## Recommended Actions:-

- Focus on the products like Perfume, Blazzers, Trousers because these products has lower sales.
- Track sales of cities like Delhi, Chennai in order to improve sales amount.
- We need to improve sales in sates like Tamil nadu, Uttar Pradesh, Telangana.

# Amazon Sales Analysis Dashboard

## Amazon Sales Analysis

Qtr 1

Qtr 2

Qtr 3

Qtr 4

amazon

Total Quantity

117K

Total Orders

129K

Total Sales

78.59M

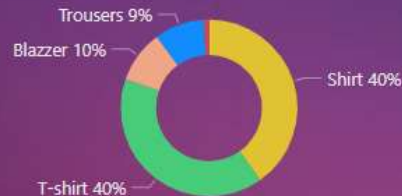
Order Returned

1954

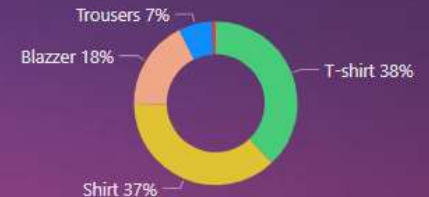
Sales by Top 5 City



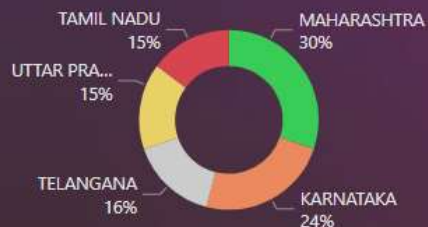
Sales Fulfillment by Amazon



Sales Fulfillment by Merchant

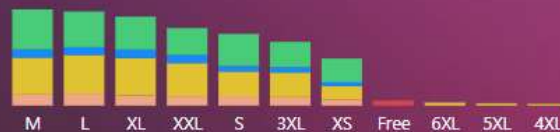


Sales by Top 5 States



Top 5 Products Sold by Size

Category: Blazer, Perfume, Shirt, Trousers, T-shirt



Top 5 Products Sold by Category



**Thank you!**