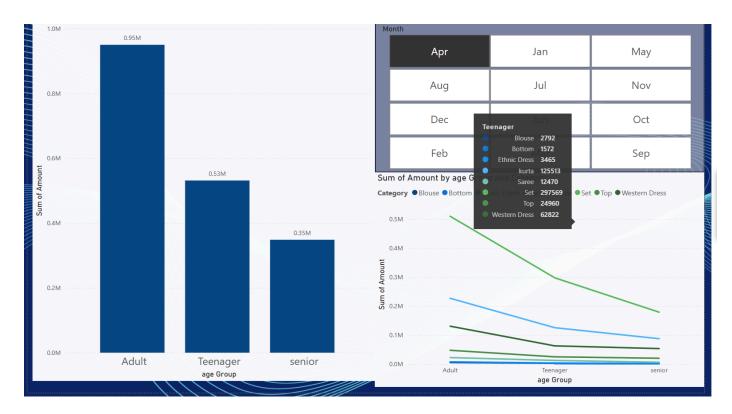
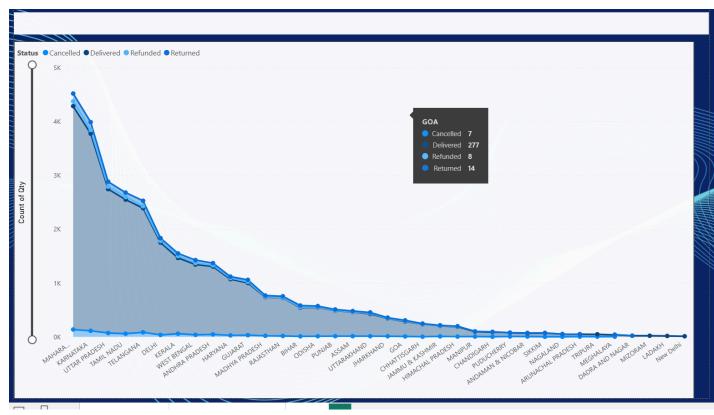
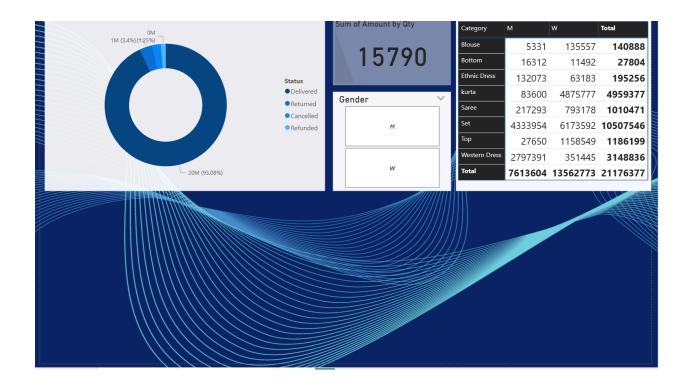
Summary of the dashboard.







1. Customer Segmentation by Age Group

- **Top Spending Group**: Adults contribute the highest revenue (~0.95M), followed by Teenagers (~0.53M) and Seniors (~0.35M).
- Teenager Category Insights: The most purchased categories include:
 - o **Set** (297,569)
 - Kurta (125,513)
 - Western Dress (62,822)
- Purchasing patterns show clear age-based preferences, with Set and Kurta dominating among Teenagers.

2. Regional Order Performance

- **Top Performing States**: Maharashtra, Karnataka, and Uttar Pradesh lead in total order counts (~4-5K each).
- Lowest Activity: States like Ladakh, Mizoram, and Dadra & Nagar show minimal activity.
- City-Level Insights (e.g., Goa):

o Delivered: 277

- o Cancelled, Refunded, and Returned combined: 29
- Overall, delivery success is high, with few cancellations or returns, indicating strong fulfillment performance.

3. Sales Breakdown by Gender and Category

Total Quantity Sold: 15,790 items.

Gender Sales Split:

Women: 13.56M in value (~64%)

Men: 7.61M in value (~36%)

- Top-Selling Categories:
 - Set (10.5M)
 - Kurta (4.96M)
 - Western Dress (3.14M)
- **High Female Contribution**: Women significantly dominate purchases in all categories.

Key Business Takeaways

- Focus marketing efforts on **Adults and Teenagers**, as they drive the majority of sales.
- Emphasize high-performing categories like **Set**, **Kurta**, and **Western Dress**.

- Female customers are the primary buyers, especially in high-ticket categories tailor promotions accordingly.
- Maintain fulfillment strength in top states while exploring untapped regions for growth.

Interview Questions:

1. What does a dashboard do?

It visually summarizes key data to help users quickly understand and make decisions.

2. How do you choose the right chart?

Choose based on the data type and purpose bar charts for comparisons, line charts for trends, pie charts for proportions.

3. What is a slicer/filter?

It allows users to interactively narrow down data shown in the dashboard (e.g., by month, region, or gender).

4. Why do we use KPIs?

KPIs (Key Performance Indicators) highlight critical metrics (like total sales or returns) to track business performance at a glance.

5. What did your dashboard show about sales?

Sales were highest among adults and women, with top categories being Set, Kurta, and Western Dress. Maharashtra led in order volume.

6. How do you make a dashboard look clean?

Use clear labels, consistent colors, proper spacing, and avoid clutter. Highlight key figures and use interactive filters.

7. Did you clean the data before starting?

Yes, data was cleaned to remove duplicates, handle missing values, and standardize formats for accurate visuals.