

Online Food Delivery Dashboard (Excel + Power Query)

This project is an **Excel-based analysis** of an online food delivery shop. The goal was to explore sales, orders, and customer trends using real-time analytics inside Excel.

The dataset was cleaned and prepared using **Power Query**, and all insights were visualized with **Pivot Tables** and **Pivot Charts** to create an interactive dashboard.

Dashboard Overview

The dashboard includes key performance indicators and visual insights such as:

- **Total Sales, Total Orders, and Total Quantity**
- **Average Spend per Order**
- **Monthly Sales Trend**
- **Top 5 Customer Spend**
- **Cancelled Orders by Region**
- **Sales by Category and Product**
- **Zone-wise Total Sales**
- **Year-over-Year Sales Comparison**
- **Sales by Payment Method**

Interactive **sliders** for **months** and **years (2023–2024)** make it easy to filter and explore performance.

Tools Used

- Microsoft **Excel (365)**
 - **Power Query** for data cleaning and transformation
 - **Pivot Tables** and **Charts** for dashboard creation
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Key Learnings

- Preparing raw sales data using Power Query
 - Designing clear visual layouts for quick business insights
 - Applying filters and slicers for interactive reporting
 - Building KPIs that summarize performance metrics
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Project Files

- Dashboard.xlsx → Main dashboard file
 - Dataset.csv → Cleaned and prepared source data
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Conclusion

This project demonstrates how Excel can be used to analyze sales performance for a food delivery business.

From cleaning and modeling data to creating an easy-to-read dashboard, this project highlights how simple tools can deliver clear and actionable insights.
