

# Power BI Dashboards

## Overview

This repository contains Power BI dashboards designed using data from an Excel file. These dashboards provide insightful visualizations and analyses to help understand and interpret the data effectively.

## File Description

- **OrdersV2 (28).xlsx:** This Excel file contains the raw data used for creating the Power BI dashboards. The data includes information about orders, such as order IDs, dates, customer details, products, quantities, prices, and other relevant metrics.

## Objectives

- **Data Analysis:** Perform comprehensive data analysis to uncover trends, patterns, and insights within the dataset.
- **Dashboard Design:** Create interactive and visually appealing dashboards that present the analyzed data in an intuitive manner.

## Key Features

- **Interactive Visualizations:** Dashboards include a variety of interactive visual elements such as charts, graphs, and tables that allow users to explore the data dynamically.
- **Data Filtering:** Users can filter the data based on different criteria to focus on specific aspects of the dataset.
- **Detailed Insights:** Dashboards provide detailed insights into various metrics, including sales performance, customer behavior, and product trends.

## Usage

1. **Download the Excel File:** The Excel file `OrdersV2 (28).xlsx` is included in this repository. Download it to your local machine.
2. **Open Power BI:** Use Power BI Desktop to open and load the Excel file.
3. **Explore the Dashboards:** Navigate through the different dashboards to explore the visualizations and insights.
4. **Customize:** Modify the dashboards as needed to fit your specific analysis requirements.

## How to Contribute

If you would like to contribute to this project, please fork the repository and create a pull request with your changes. Contributions can include:

- Adding new visualizations
- Improving existing dashboards
- Enhancing data analysis techniques
- Updating the documentation

## Contact

For any questions or feedback, please reach out to Afif Ansari at [afifansari10@gmail.com](mailto:afifansari10@gmail.com).