# F&O Open Chain Analysis Dashboard

This project is a Power BI dashboard for analyzing the Finance and Options (F&O) data of the National Stock Exchange (NSE) and Bombay Stock Exchange (BSE). It focuses on key metrics, trends, and performance across different options and stocks.

## Key Features:

- \*\*Dynamic Analysis:\*\* Filter by stock type, option type, and time periods.

- \*\*Slicers:\*\* Interactive slicers for NSE/BSE, date, and option types (Call/Put).

- \*\*Visualizations:\*\* Includes bar charts, line graphs, and KPI indicators.

- \*\*Custom Icons and Conditional Formatting:\*\* Highlights key metrics like profit/loss and trends.

## Files Included:

- \*\*F&O Open Chain Analysis.pbix:\*\* The Power BI file containing the dashboard.

- \*\*Screenshots folder:\*\* Contains preview images of the dashboard.

## How to Use:

1. \*\*Download the `.pbix` file\*\* from this repository.

2. \*\*Open it in Power BI Desktop\*\* (you can download Power BI from [here](https://powerbi.microsoft.com/desktop/)).

3. \*\*Interact with slicers\*\* to explore data based on your preferences (e.g., filtering by stock type, date, or option type).

## Data Sources:

- The data used in this dashboard is sourced from [NSE India](https://www.nseindia.com/) and [BSE India](https://www.bseindia.com/).

## Future Enhancements:

- Improving visual storytelling by adding more financial KPIs.

- More dynamic titles and better slicer functionality.