## **Fetch Data from a Live Source and Build a Power BI Dashboard**

### **Technologies Used:**

* **Python:** Used for data fetching, processing, and cleaning.
* **Power BI:** Used for creating interactive and insightful dashboards.

### **Project Steps:**

1. Data Fetch from github walmart data [link](https://raw.githubusercontent.com/LokeshKumarChauhan/DE_with_powerBI/main/Walmart.csv)
2. Using python data fetch from github
3. Data cleaned and processed by python and power BI
4. Using pandas and Transform Data in Power BI

* Column name changes
* Data type changes
* Date format and order changes

1. Power BI

* using python script data import to Power BI Desktop
* Line chart ,Bar chart ,Pie chart ,Map added
* profit , customer and sale data are presented in Power BI dashboard
* Using Power BI service dashboard is live so anyone can see my dashboard