

SESSION WILL BE DIVIDED INTO

1. Understanding Power BI Interface
2. Different data sources in Power BI
3. Loading data for the first time
4. Quick way to change data Source
5. Closing the session

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SECTION 1

Understanding Power BI Interface

- Let us go to Power BI Desktop

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SECTION 2

Different Data Sources In Power BI

- **Different Data Sources**
 - Power BI allows users to connect to a wide variety of data sources, both on-premises and cloud-based.
 - The platform offers seamless integration with popular data services and enables users to import, transform, and visualize data from these sources.
 - Some of the data sources

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File Based Data Sources

- Excel
- CSV
- XML
- JSON

Database Data Sources

- SQL Server
- My SQL
- Oracle Database
- Mongo DB

Cloud Data Sources

- Azure Data Lake
- Snowflake Cloud
- Salesforce
- Google big query

Online Data Sources

- SharePoint Online
- Power BI Dataset
- Google Analytics
- Dataverse

Web Data Sources

- Web Pages
- REST API
- OData Feed

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SECTION 3

Loading Data For First Time




- Let us try to load Data from
 - CSV File – Customers Table, Transaction Table
 - MySQL workbench – Market Table, Products Table

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QUICK WAY TO CHANGE DATASET





- **Change / Update Data Source**
 - In Power BI, there may be situations where you need to change or update the data source for your reports or dashboards.
 - For example, if your data is moved to a different server, a new database, or if you switch from one file type to another (e.g., from CSV to Excel).
 - Let us understand with an Excel

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SECTION 5

Closing The Session

- Let us Talk