



Power BI

Power BI is a cloud-based business analytics service that enables

- fast and easy access to your data
- a live 360° view of your business
- data discovery and exploration
- insights from any device
- collaboration across your organization
- anyone to visualize and analyze data



Key components

Power BI Desktop

The Windows-desktop-based application for PCs and desktops.

Power BI (Service)

The SaaS (software as a service) based online service (formerly known as Power BI for Office 365, now referred to as PowerBI.com or simply Power BI).

Power BI Mobile Apps

The Power BI Mobile apps for Android and iOS devices, as well as for Windows phones and tablets.

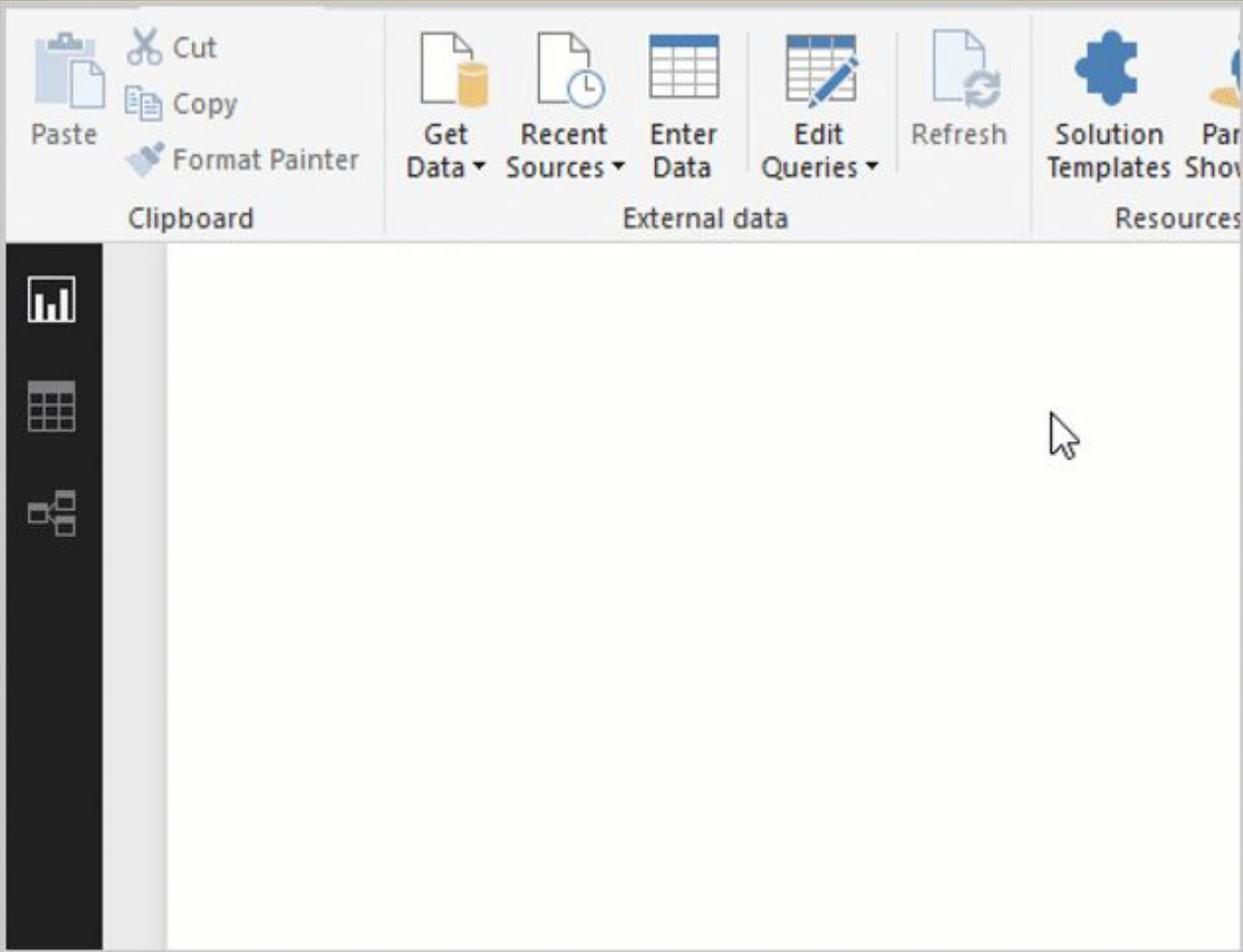
Power BI Gateways

Gateways used to sync external data in and out of Power BI.

Power BI Embedded

Power BI [REST API](#) can be used to build dashboards and reports into the custom applications that serves Power BI users, as well as non-Power BI users.

Data Sources



Installing Power BI

<https://powerbi.microsoft.com/en-us/desktop/>

How to use attached files

- During the course I will be working on various Power BI projects and the reports will be available for you to download and work on.
- To edit the data in the same file you have to change the path of the excel file to your location.

Power BI Pricing

| Power BI Desktop | Power BI Pro | Power BI Premium | Power BI Embedded |
|------------------|------------------|----------------------|----------------------|
| Licensed by User | Licensed by User | Licensed by Capacity | Licensed by Capacity |
| Free | \$9.99 | Capacity pricing | Capacity pricing |

More Details - <https://powerbi.microsoft.com/en-us/pricing/>