



Power BI Services

Power BI Services

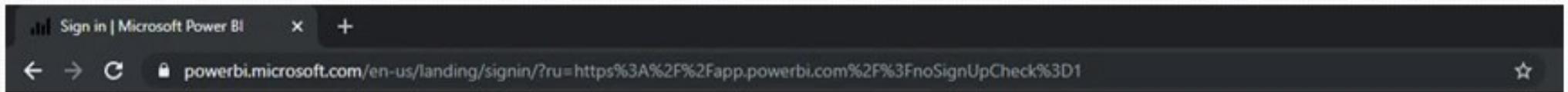
- Power BI Services is a Cloud Based Self Service Business Intelligence Environment to help user perform Data Analytics & Data Visualization.
- With Power BI Services users can connect to different Data Sources present on cloud or on premises , build reports or publish reports from power bi desktop and collaborate with other users through shared workspace and apps.



Connecting to powerbi Services

- In your browser connect to app.powerbi.com
- Create an account for the first time you login .
- Power BI requires a company, school, or government email address.
- Email id from **@gmail, @yahoo, @outlook will Not be accepted .**
- **For example I will login from my work account –**
[**info@instrovate.com**](mailto:info@instrovate.com)

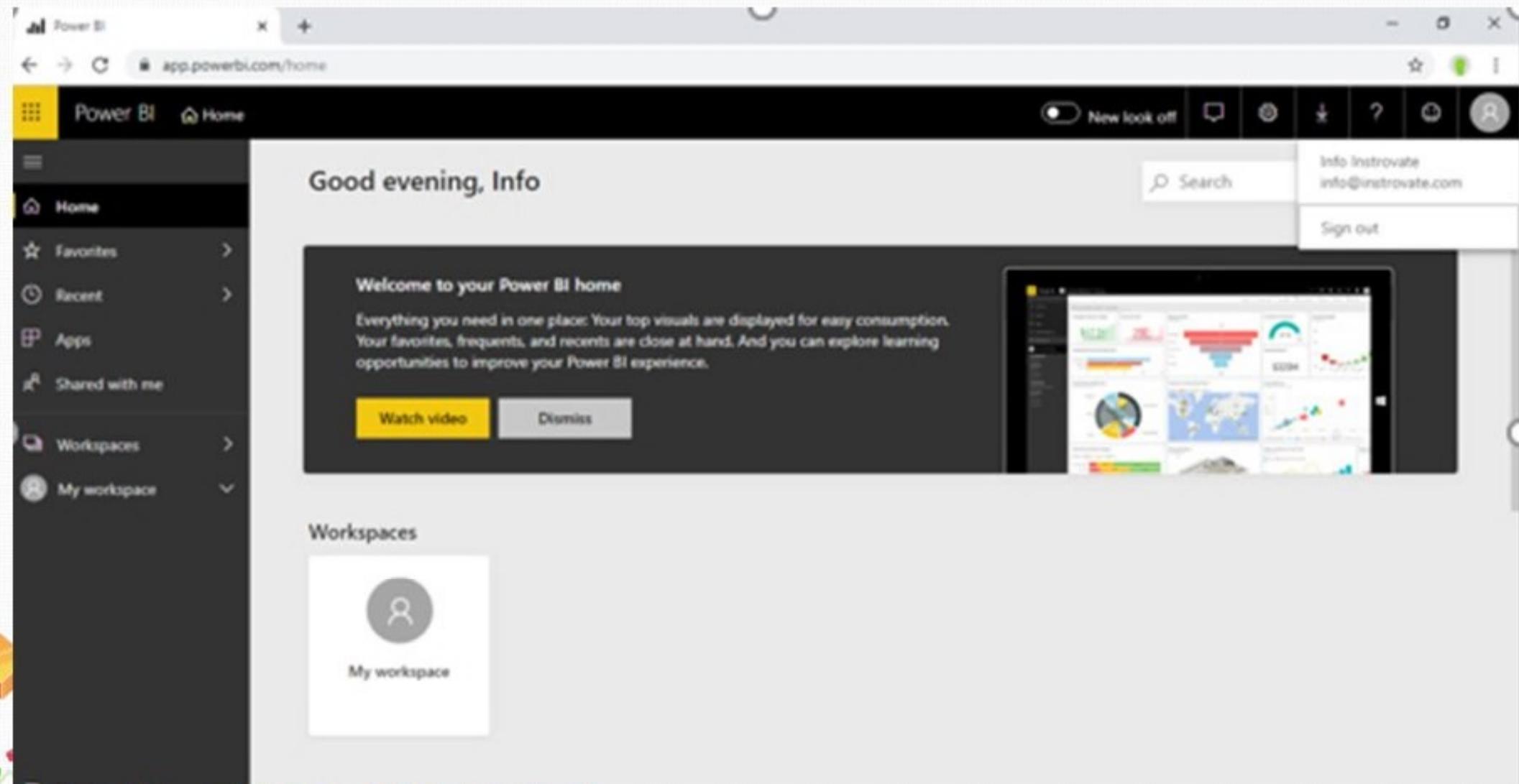




Already have an account?

SIGN IN

Once you Login , you will be able to see below screen



Click on “My Workspace” & you will be able to see as below

The screenshot shows a web browser window for Power BI. The address bar displays `app.powerbi.com/groups/me/list/dashboards`. The main content area is titled "Power BI" and "My workspace". A search bar says "Search content...". Below it, tabs for "Dashboards", "Reports", "Workbooks", and "Datasets" are present, with "Dashboards" being the active tab. A table header with columns "NAME ↑", "ACTIONS", and "OWNER" is shown, but no data rows are listed. To the right, a sidebar lists "Home", "Favorites", "Recent", "Apps", "Shared with me", "Workspaces", and "My workspace". Under "My workspace", sections for "Dashboards" (with message "You have no dashboards"), "Reports" (with message "You have no reports"), "Workbooks" (with message "You have no workbooks"), and "Datasets" are shown. A decorative footer features various 3D geometric shapes.

Power BI

app.powerbi.com/groups/me/list/dashboards

Power BI My workspace

New look off

Sign out

Showing 0 items

Search content...

Dashboards Reports Workbooks Datasets

NAME ↑ ACTIONS OWNER

You don't have any dashboards

All dashboards in this workspace will be here.

Home Favorites Recent Apps Shared with me Workspaces My workspace

Dashboards

You have no dashboards

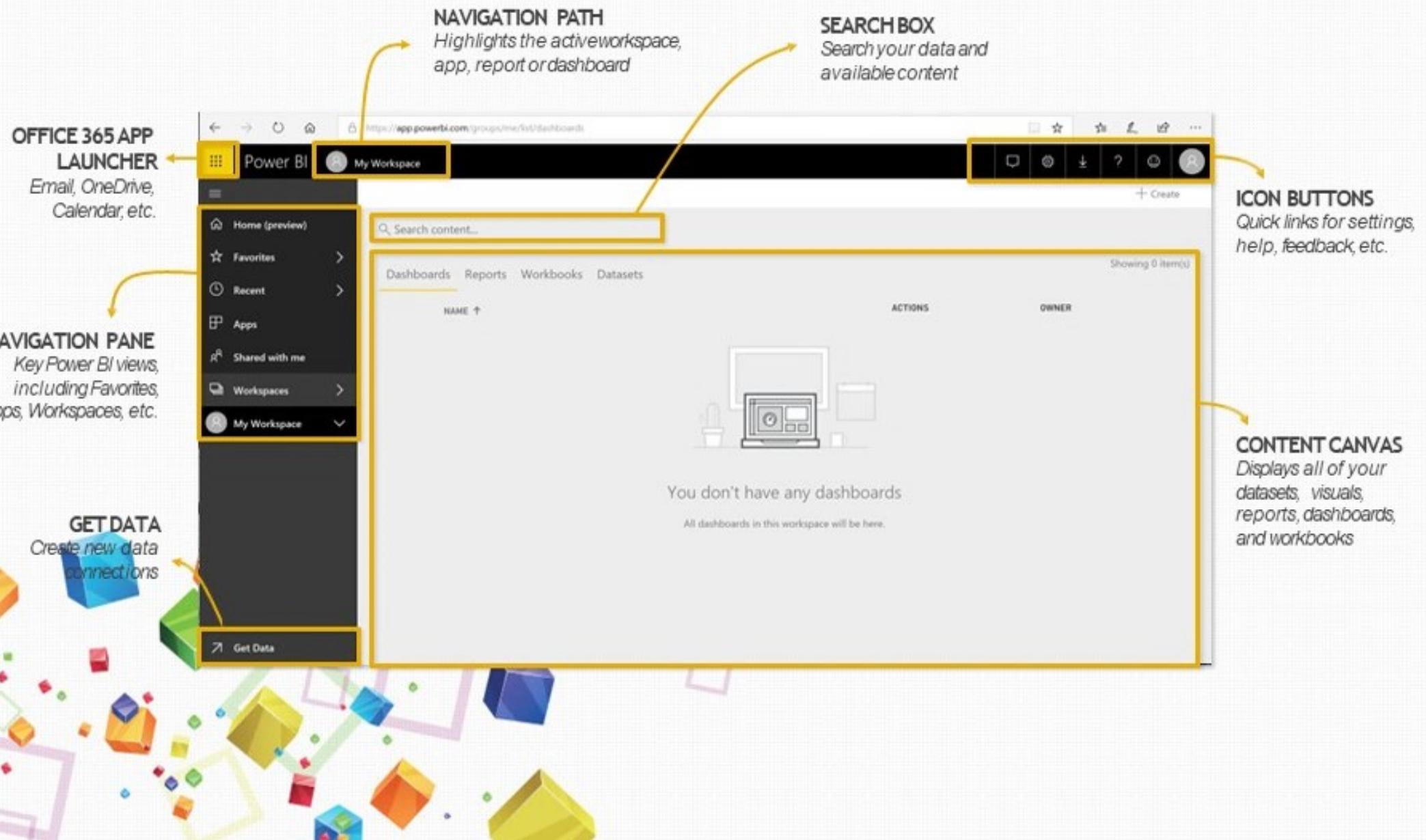
Reports

You have no reports

Workbooks

You have no workbooks

Different parts of the interface



Click on Question Mark to see the Links for Helpful resources

The screenshot shows the Microsoft Power BI desktop application. The window title is "Power BI". The address bar displays the URL: "app.powerbi.com/groups/me/group/Welcome". The top navigation bar includes icons for "New look off", "Comment", "Share", "Copy", "Help", and a magnifying glass search icon. A red circle highlights the "Help" icon (a question mark) in the top right corner.

The main content area is titled "Get Data" and contains the message: "You're on your way to exploring your data and monitoring what matters with all your Let's start by getting some data." Below this, there is a link: "Need more guidance? Try this tutorial or watch a video".

The left sidebar, titled "My workspace", lists categories: Home, Favorites, Recent, Apps, Shared with me, Workspaces, and My workspace. Under "My workspace", there are sections for Dashboards, Reports, and Workbooks, each stating "You have no [type]".

The central area is divided into two main sections: "Discover content" and "Create new content".

- Discover content:**
 - My organization:** Discover apps published by other people in your organization. Includes a "Get" button.
 - Services:** Choose apps from online services that you use. Includes a "Get" button.
- Create new content:**
 - Files:** Bring in your reports, workbooks, or data from Excel, Power BI Desktop or CSV files. Includes a "Get" button.
 - Databases:** Use Power BI Desktop to connect to data in Azure SQL Database and more. Includes a "Get" button.

A vertical sidebar on the far left contains decorative 3D cube icons in various colors (yellow, orange, green, blue).

The bottom status bar shows the URL: "https://go.microsoft.com/fwlink/?LinkId=521914".

Get Data : Power BI Services Connect To Data

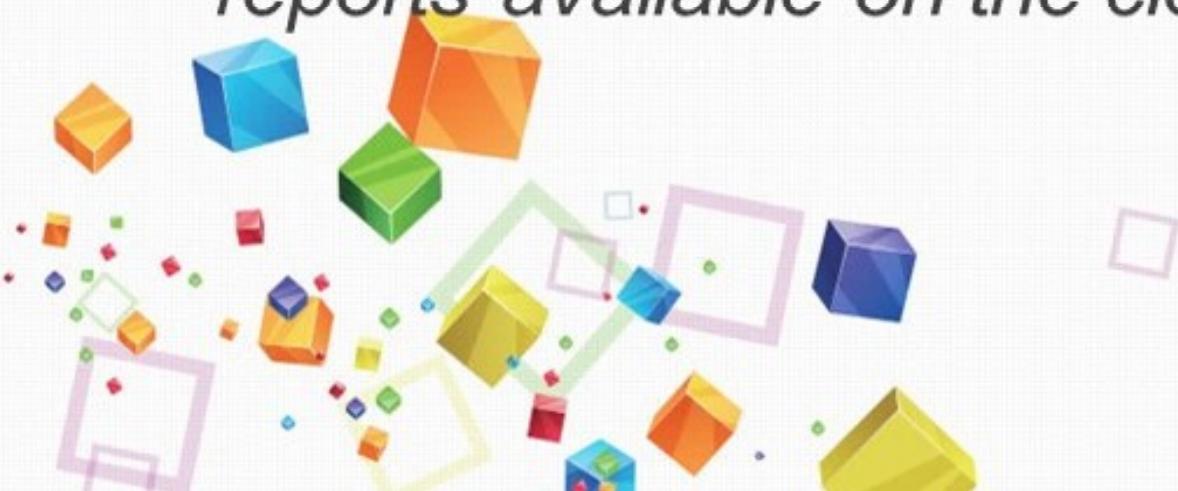


Click on Get Data – See Arrow Below

A screenshot of the Power BI 'Get data' page. The page has a dark header with the title 'Get data'. On the left, there's a sidebar with navigation links like Home, Favorites, Recent, Apps, Shared with me, Workspaces, My workspace (which is expanded to show Dashboards and Reports), and Workbooks. At the bottom of the sidebar, there's a 'Get data' button. A red arrow points from the text 'Click on Get Data – See Arrow Below' at the top of the slide to this 'Get data' button. The main content area is titled 'Get Data' and includes sections for 'Discover content' and 'Create new content'. Under 'Discover content', there are cards for 'My organization', 'Services', 'Files', and 'Databases', each with a 'Get' button. Under 'Create new content', there are cards for 'Build on existing datasets' and 'More ways to create your own content', each with a 'Get' button. The right side of the page shows a user profile with the name 'Info Instrovate' and email 'info@instrovate.com', and a 'Sign out' button.

Best Practice

- Power BI service can connect to many types of data sources but is not as robust as the Desktop environment
- *Use Power BI Desktop to connect to database sources and build your relational models,*
- *Thereafter publish the file or create a live connection from Power BI Service to make your reports available on the cloud*



Power BI Services – Connection

Power Bi Connection:

- 1. My Organization** (*apps created by your org*)
- 2. Services** (*Github, Google Analytics, JIRA, etc.*)
- 3. Files** (*Excel, CSV, Power BI Desktop*)
- 4. Databases** (*Azure SQL, SSAS, Spark on Azure*)



1. My Organization

The screenshot shows the Power BI web interface. At the top, there is a navigation bar with a back arrow, forward arrow, refresh icon, and a URL field containing `app.powerbi.com/groups/me/getapps/myorg`. To the right of the URL are standard browser controls: minimize, maximize, close, and a star icon. Below the navigation bar is a dark header bar with the "Power BI" logo and an "Apps" button. On the far right of the header is a user profile icon with a dropdown menu. The dropdown menu includes "Info Instrovate", "info@instrovate.com", and a "Sign out" option.

The main content area has a blue header bar with "AppSource" and "Apps for Power BI" tabs. The "My organization" tab is highlighted with a red oval. Below the header, there are two cards:

- Inストロベイト Work** (IW icon)
By Uman Kumar
Power BI
Test App
[Get it now](#)
- Inストロベイト** (IW icon)
By Uman Kumar
Power BI
My file for workspace
[Get it now](#)

At the bottom of the main content area, there is a blue footer bar with the text "Find more apps and consulting services at AppSource".

2. Services

The screenshot shows the Power BI web interface with the URL app.powerbi.com/groups/me/getapps/services. The left sidebar includes links for Home, Favorites, Recent, Apps, Shared with me, Workspaces, My works, Dashboard, Reports, and Workbooks. The main content area displays the AppSource interface under the 'Apps for Power BI' tab. It features a search bar and a sidebar with links for New look off, Home, Apps, Favorites, Recent, and a sign-in dropdown for 'Info Instrovate'.

AppSource | **Apps for Power BI**

Apps **My organization** **Other apps** ▾

- Web apps**
- Dynamics 365**
- Office 365**
- PowerApps**
- All apps**

Sage 300 Accounts Receivable analytics by ZAP
By Zap BI Power BI apps
Accounts Receivable analytics for faster, better insights into your Sage 300 data.
[Get it now](#)

Sage 300 Inventory analytics by ZAP
By Zap BI Power BI apps
Inventory analytics for faster, better insights into your Sage 300 data.
[Get it now](#)

LinkedIn Sales Navigator Analytics Integration
By Microsoft Power BI apps
Analyze LinkedIn Sales Navigator data to increase sales effectiveness and maximize
[Get it now](#)

Find more apps and consulting services at AppSource ↗

3.Files

S Power BI X +

← → C app.powerbi.com/groups/me/getdata/files

Power BI My workspace > Get data > Files

New look off

Info Instrovate info@instrovate.com

Sign out

Discover content

- Home
- Favorites
- Recent
- Apps
- Shared with me
- Workspaces
- My workspace
- Dashboards
- Reports
- Workbooks
- Get data

Create new content

- My organization
- Services
- Samples
- Files
- Databases & More

Add your content

Find a partner

Submit an idea

Local File

OneDrive - Business

OneDrive - Personal

SharePoint - Team Sites

Learn about importing files

4.Databases

Power BI x +

← → C app.powerbi.com/groups/me/getdata/bigdata

Power BI My workspace > Get data > Databases & More

New look off ? ⚙️ ⬇️ Sign out

Discover content

- Home
- Favorites
- Recent
- Apps
- Shared with me
- Workspaces
- My workspace

Dashboards

You have no dashboards

Reports

You have no reports

Workbooks

You have no workbooks

Get data

My organization

Services

Samples

Create new content

Files

Databases & More

Info Instrovate
info@instrovate.com

SQL

Azure SQL Database

Azure SQL Data Warehouse

SQL Server Analysis Services

Spark

Spark on Azure HDInsight

Add your content

Find a partner

Submit an idea

The screenshot shows the 'Databases & More' section of the Power BI interface. On the left, there's a sidebar with navigation links for Home, Favorites, Recent, Apps, Shared with me, Workspaces, and My workspace. Under 'Get data', there are links for My organization, Services, Samples, Create new content, Files, and Databases & More. The main area displays four service tiles: 'SQL' (Azure SQL Database), 'Azure SQL Data Warehouse', 'SQL Server Analysis Services', and 'Spark' (Spark on Azure HDInsight). Each tile has a small description below it. A user profile menu is open in the top right, showing 'Info Instrovate' and 'info@instrovate.com', with a 'Sign out' option.

Workshop – Load a text / csv file



Workspaces

- There are *two types* of workspaces in Power BI Service:
 1. My Workspace
 2. App Workspaces
- My Workspace is **Personal workspace** for a single user (*Free or Pro*) While App Workspaces are **Shared workspace** for many users (*with Pro licenses*)



My Workspace Vs App Workspace

- By default, **only you** can access content in My workspace (*can't collaborate with others*) While In App Workspaces **Multiple users** can access and collaborate on content.
- App Workspace has dataflows in addition to the core building blocks - (*datasets, workbooks, reports & dashboards*) that My Workspace has by default

- App workspaces can be **created and shared** across your organization



Building blocks of Power BI Services

Workspaces are as below

- 1. Datasets**
- 2. Workbooks,**
- 3. Reports, &**
- 4. Dashboards,**

All of these together form a **workspace**



Building blocks of Power BI Service

1. Datasets : Contains Data source You Have Imported or connected to
2. Workbooks : When excel (can be with or without power pivot) uploaded as a file



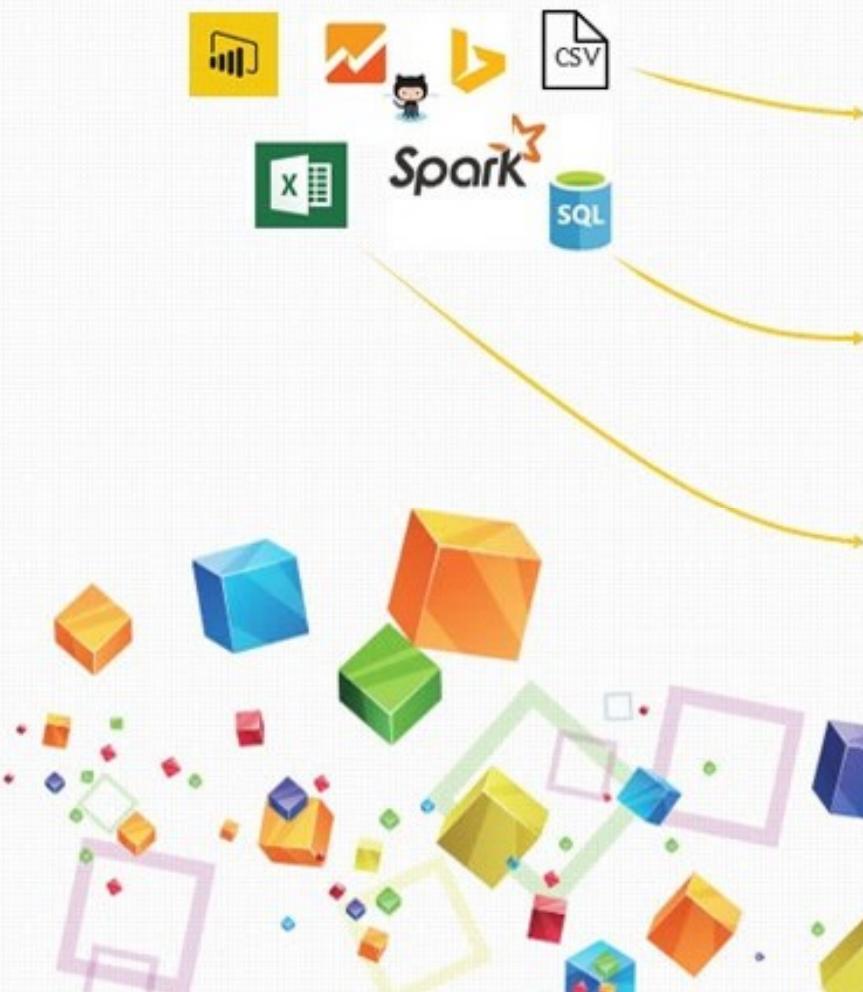
Building blocks of Power BI Service

3. Reports : Contain one or more visuals built from individual datasets or workbooks
4. Dashboard : Contain collections of reports, which can come from multiple datasets



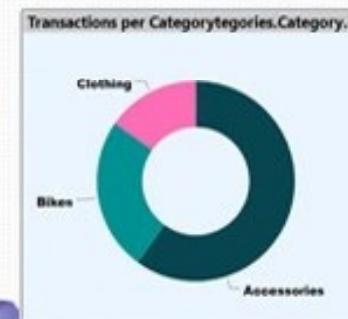
- **Reports** are built on Individual Data Set / Workbook Whereas **Dashboard** are Collection of Reports that can come from multiple Dataset

DATASETS & WORKBOOKS



REPORTS

Total Transaction, Total Revenue, Total Profit, Profit Margin		
Product Name	Total Transaction	Total Revenue
AWC Logo Cap	192	33,884.88
Classic Vest, L	192	11,357.88
Classic Vest, M	192	11,357.88
Classic Vest, S	192	8,869.88
Half-Finger Gloves, L	432	19,782.88
Half-Finger Gloves, M	432	21,618.88
Half-Finger Gloves, S	432	20,469.88
Long-Sleeve Logo Jersey, L	432	20,381.88
Long-Sleeve Logo Jersey, S	432	19,612.88
Total:	864	385,619.88



DASHBOARDS



My Workspace – Present by Default

The screenshot shows the Power BI web application interface. At the top, there's a navigation bar with a 'Power BI' logo, a search bar containing 'app.powerbi.com/groups/me/groupWelcome', and various icons for settings and help.

The main content area has a dark header with the text 'My workspace' and a search bar below it. A red circle highlights this header area. The sidebar on the left is also dark and lists several sections: 'Home', 'Favorites', 'Recent', 'Apps', 'Shared with me', 'Workspaces' (which is currently selected and highlighted with a red circle), and 'Dashboards'. Below these, there are sections for 'Reports' and 'Workbooks', both stating 'You have no [type]'. At the bottom of the sidebar is a 'Get data' button.

The main content area features a large heading 'Get Data' followed by a sub-section 'Create new content'. It includes three cards: 'Services' (with a 'Get' button), 'Files' (with a 'Get' button), and 'Databases' (with a 'Get' button).

At the bottom of the page, there's a decorative footer with floating 3D cubes and a 'Create a workspace' button.

App Workspace – Click on Create Workspace to create an App Workspace

The screenshot shows the Power BI application window titled "Power BI". The URL in the address bar is "app.powerbi.com/groups/me/groupWelcome". The left sidebar has a dark theme with white icons and text. It includes links for Home, Favorites, Recent, Apps, Shared with me, Workspaces (which is selected and highlighted in yellow), and My workspace. Under "My workspace", there are sections for Dashboards, Reports, and Workbooks, each stating "You have no [type]". At the bottom of this sidebar is a "Get data" link. A red oval highlights the "Create a workspace" button at the bottom of the sidebar. The main content area has a light gray background. It features a "Get Data" section with a search bar and a "No results found" message. Below it is a "Create new content" section with three cards: "Services" (with a "Get" button), "Files" (with a "Get" button), and "Databases" (with a "Get" button). The overall interface is clean and modern.

Creating App Workspace is a Pro Feature and you need to buy a Pro License

The screenshot shows the Power BI web interface. The top navigation bar includes the Power BI logo, a search bar with the URL `app.powerbi.com/groups/me/groupWelcome`, and various navigation icons. The left sidebar has a yellow header "Power BI" and sections for "My workspace", "Home", "Favorites", "Recent", "Apps", "Shared with me", "Workspaces", and "My workspace". The "My workspace" section is currently selected and expanded, showing a "Search" bar and a "Workspaces" list with the message "No results found". A large central panel displays the "Get Data" screen, which includes a "Get Data" button, a "Search" bar, and a "Workspaces" section with the message "Say hello to exploring your data and monitoring what matters with all your group members. Let's start by getting some data.". A prominent modal window titled "Upgrade to Power BI Pro" is overlaid on the main content. The modal contains the text: "This feature is only available to users with a Power BI Pro license. When you upgrade, you get access to collaborate with others and distribute content. Upgrade today or try it free for 60 days." It features three buttons: "Try Pro for free" (yellow), "Upgrade account" (yellow), and "Cancel" (gray). Below the modal, the "Get Data" screen continues with sections for "Services", "Files", and "Databases", each with a "Get" button.

Power BI

app.powerbi.com/groups/me/groupWelcome

Power BI

My workspace

My workspace

Search

Workspaces

No results found

Get Data

Say hello to exploring your data and monitoring what matters with all your group members. Let's start by getting some data.

Upgrade to Power BI Pro

This feature is only available to users with a Power BI Pro license. When you upgrade, you get access to collaborate with others and distribute content. Upgrade today or try it free for 60 days. [Learn more](#)

Try Pro for free

Upgrade account

Cancel

Services

Choose apps from online services that you use.

Get

Files

Bring in your reports, workbooks, or data from Excel, Power BI Desktop or CSV files.

Get

Databases

Use Power BI Desktop to connect to data in Azure SQL Database and more.

Get

Create a workspace

After Creating App Workspace , In order to collaborate we can add other users with the below role

+ Create @ Settings **Access** Publish app ...

Access
Maven Analytics

Add admins, members or contributors. [Learn more](#)

Aaron Parry Enter email addresses

Member

NAME	PERMISSION
Sam Sample	Admin

Search

NAME	PERMISSION
Sam Sample	Admin

Close

When adding others to app workspaces, you can assign roles based on **three levels of permissions:**

CONTRIBUTOR

- Publish, create, edit, and delete content in workspace
- Can't add people to new roles or modify members
- Can share if the content has been previously shared but can't share new content

MEMBER

- All Contributor rights, plus:**
- Add members or users with lower permission levels
- Publish and update apps
- Share an item or app
- Allow others to reshare

ADMIN

- All Member rights, plus:**
- Update/delete workspaces
- Add or remove other users (including admins)

Data Gateways

- Data Gateways are like a *bridge*, creating a connection between data on your local machine or server and Power BI Service (in the cloud)
- This allows you to keep data securely on your own network, and enables options like scheduled refresh
- *Gateways are only supported for Windows*
- *To use scheduled refresh, your Excel or Power BI file must contain a data model*



Gateways – Personal Mode Vs Enterprise Mode

- There are two types of gateways in Power BI:
Personal Mode gateways and **Enterprise Mode** gateways
- **Personal Mode Gateways** Can only be used by you. It Can not be used with other apps or services and this Only supports scheduled refresh in Power BI
- **Enterprise Mode** gateways Can be shared and used by multiple users . This Can be used by Power BI, PowerApps, Flow, etc and it Supports scheduled refresh and live query (**Dataflows**)

PowerBI Gateway Installation

- Head to powerbi.microsoft.com/gateway and click “Download Gateway”
- The Same Executable can be used to Install Personal Mode & Enterprise Mode
- At the end of installation when you have to provide email id or account name make sure you give the same email id / account name as that you gave in Power BI services



If You chose 2nd Option as below it will install Personal Mode Gateway

 On-premises data gateway installer X

Choose the type of gateway you need.

On-premises data gateway (recommended)

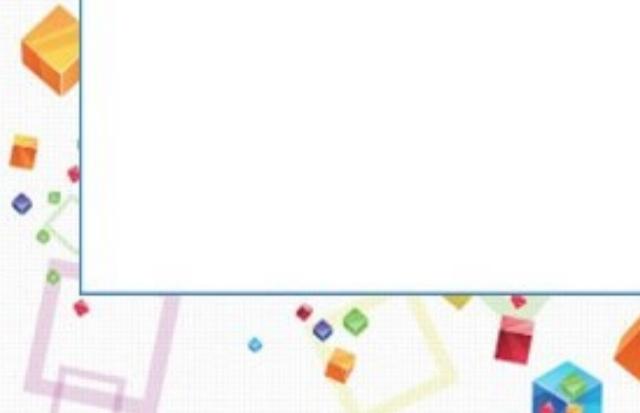
- Can be shared and reused by multiple users
- Can be used by Power BI, PowerApps, Logic Apps, and Microsoft Flow
- Supports schedule refresh and live query for Power BI

[Learn more](#)

On-premises data gateway (personal mode)

- Can only be used by you
- Can only be used in Power BI
- Only schedule refresh is supported

[Learn more](#)



Next Cancel

Personal Mode Gateway can be viewed as below

The screenshot shows the Power BI Settings interface. The top navigation bar includes 'Power BI' and 'Settings' on the left, and 'New look off', 'Pro trial: 39 days left', and various icons on the right. The main menu on the left lists 'Home', 'Favorites', 'Recent', 'Apps', 'Shared with me', 'Workspaces', and 'Genpact Work'. The 'Datasets' tab is selected in the top navigation bar. A dataset named 'Executive Profit Analysis' is selected. The details pane shows 'General' information: 'This dataset has been configured by [akriti.lal@instrovate.com](#)', 'Next refresh: Mon Nov 25 2019 02:00:00 GMT+0530 (India Standard Time)', and a link to 'Refresh history'. A yellow box highlights the 'Gateway connection' section. Below it, there's a note about using a data gateway and a toggle switch labeled 'On'. At the bottom of this section are 'Apply' and 'Discard' buttons. To the right of the main content area is a vertical context menu with options: 'Manage group storage', 'Create content pack', 'View content pack', 'Admin portal', 'Manage gateways', 'Settings' (which is highlighted with a yellow box), 'Manage embed codes', and 'Archived Content'. A small note at the bottom right of the menu says 'If you're using an On-premises data gateway (standard mode), please select the corresponding gateway from the dropdown menu.' The bottom of the screen features decorative icons related to data and analytics.

Personal Mode Gateway can be viewed also as below

The screenshot shows the Power BI service interface. At the top, there is a navigation bar with tabs: General, Dashboards, Datasets (which is highlighted), Workbooks, Dataflows, Alerts, and Subscriptions. Below the navigation bar, there is a secondary header with links: Dashboards, Reports, Workbooks, and Datasets. The main content area displays a list of datasets:

NAME ↑	ACTIONS
AdventureWorks_Products	... (More options)
AdventureWorks_Report_COMPLETE	... (More options)
Excel_Maven_Dashboard	Settings (highlighted), Rename, Delete
Human Resources Sample	... (More options)

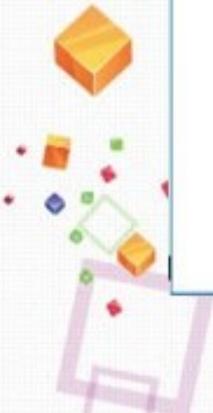
On the right side of the screen, there is a detailed view for the dataset "AdventureWorks_Report_COMPLETE". It includes the following information:

- This dataset has been configured by sample@exclmaven.com.
- Last refresh succeeded: Sun Mar 03 2019 21:21:26 GMT-0500 (Eastern Standard Time)
- Next refresh: Wed Mar 06 2019 05:00:00 GMT-0500 (Eastern Standard Time)
- [Refresh history](#)
- Gateway connection**: A section with a toggle switch labeled "On". It says: "To use a data gateway, make sure the computer is online and the data source is added in [Manage Gateways](#)". There is also a link "Use a data gateway".
- Gateways** table:

Gateway	Department	Contact information	Status	Actions
Personal Gateway			Running on LAPTOP-TE5HN6FO	

The background of the interface features a colorful, abstract geometric pattern of cubes.

For the same exe install again and this time If You chose 1st Option as below it will install Enterprise Mode Gateway



Enterprise Gateway is viewable as below

The screenshot shows the Power BI Home page. On the left, there's a sidebar with navigation links like Home, Favorites, Recent, Apps, Shared with me, Workspaces, and Genpact Work. The main area displays a "Good evening, Akriti" greeting and a "Favorites + frequent" grid. The grid contains cards for Genpact Work, My workspace, AON Sample, Big Market Corp, Demo1, Final Workbook, and Aon DB. Below this is a "Recents" section with cards for Genpact Analysis, Genpact Work, and Instrovate Work. On the right, there's a vertical menu with options: Manage group storage, Create content pack, View content pack, Admin portal, Manage gateways (which is circled in red), Settings, Manage embed codes, and Archived Content. At the bottom, there's a decorative footer with colorful geometric shapes.

Power BI

x +

app.powerbi.com/home

Power BI Home

New look off Pro trial: 39 days left

Manage group storage

Create content pack

View content pack

Admin portal

Manage gateways

Settings

Manage embed codes

Archived Content

Good evening, Akriti

Favorites + frequent

Genpact Work My workspace AON Sample Big Market Corp

Demo1 Final Workbook Aon DB

Recents See all

My apps See all

Get data

Genpact Analysis Last accessed: 28 minutes ago

Genpact Work Last accessed: 28 minutes ago

Instrovate Work Last updated: Aug 23, 2018

Enterprise Gateway

The screenshot shows the Power BI interface for managing gateways. The left sidebar shows navigation options like Home, Favorites, Recent, Apps, Shared with me, Workspaces, and Genpact Work. The main content area is titled "Gateway Cluster Settings" and displays a list of gateway clusters. One cluster, "Instrovate Computer Gateway", is highlighted with a yellow background. A message above it states, "None of gateway instances within this cluster are connected. Please find more details below about specific errors for each gateway instance. [Show details](#)". Below this are fields for "Gateway Cluster Name" (set to "Instrovate Computer Gateway"), "Department" (empty), and "Description" (empty). The top navigation bar includes links for "Power BI", "Genpact Work > Gateways", "New look off" (disabled), "Pro trial: 39 days left", and various icons for sharing, settings, download, and help.

Power BI

app.powerbi.com/groups/c8b5de24-a3d7-4214-a5af-ad3ed38ab155/gateways/27b004d3-f5c4-4173-a22a-7a2d36d8b1a7

Power BI Genpact Work > Gateways New look off Pro trial: 39 days left

Home

Favorites

Recent

Apps

Shared with me

Workspaces

Genpact Work

ADD DATA SOURCE

GATEWAY CLUSTERS

Instrovate Computer Gateway

Test all connections

Gateway Cluster Settings Administrators

None of gateway instances within this cluster are connected. Please find more details below about specific errors for each gateway instance. [Show details](#)

Gateway Cluster Name

Instrovate Computer Gateway

Department

Description

Publish to Web from Power BI Services



- With Power BI's **Publish to web** option, you can easily embed interactive Power BI visualizations online, such as in blog posts, websites, through emails or social media, from any device.
- You can also easily edit, update, refresh, or un-share your published visuals.
- When you use **Publish to web**, anyone on the Internet can view your published report or visual.



- This requires no authentication and includes viewing detail level data your reports aggregate. Before publishing a report, make sure it is okay for you to share the data and visualizations publicly.
- **Publish to web** is available for reports you can edit in your personal and group workspaces.
- It is not available for reports shared with you, or ones relying on row level security to secure data.



Steps to Publish to Web

Screenshot of a Microsoft Power BI report titled "Executive Profit Analysis". The report displays various financial metrics and charts. A context menu is open over one of the cards, specifically the "Profit" card, which shows a value of 11204.1.

The context menu options include:

- Edit
- Save a copy
- Analyze in Excel
- Embed** (circled in red)
- Pin a live page
- View related
- Usage metrics
- Download the .pbix file
- Generate QR code
- Refresh

Below the menu, another option is circled in red:

- SharePoint Online
- Website or portal
- Publish to web (public)** (circled in red)

The main report area shows the following data cards:

- Profit**: Value 11204.1
- Profit per OrderId**: Value 55.74
- Profit per Product**: Value 31.21
- QoQ Change by Category**: Donut chart showing Furniture (~40%), Technology (~30%), and Office (~30%).
- Profit, Last Qtr Profit and QoQ Change by Sub-Category**: Bar chart showing profit for various categories like Phones, Binders, Chairs, etc., with a profit ratio of 12.95%.
- Total Profit, Last Qtr Profit and QoQ Change by Year**: Bar chart comparing 2015 Qtr 2 and 2016 Qtr 2.
- Profit Ratio**: Circular gauge chart showing a value of 12.95%.

At the bottom of the report, there are summary numbers: Technology 4624.4 (▲ 160.05%) and Furniture 800.8 (▼ -495.47%).

The Windows taskbar at the bottom includes icons for File Explorer, Start, Task View, Mail, Edge, and File Explorer. The system tray shows battery level, signal strength, and system status.

When you click on Publish to web (public), you get this option

Power BI Instrovate Works... > Executive Profit Analysis

Executive Profit Anal... | Data updated 1/21/2018 | New look on Pro trial: 38 days left

Export Share Subscribe Comments Favorite

Reset to default Bookmarks

Step-1

Profit Sheet

Step-2

Last Qtr Profit and QoQ...

Steps for Calender

Bars

Executive Profit Analysis

Scatterplot

extra

Data Type

11204.1
Profit

62.24

55.74

31.21
Profit per Product

QoQ Change by Sub-Category

2017 Qtr 2 2017 Qtr 3 2017 Qtr 4 2018 Qtr 1 2018 Qtr 2 2018 Qtr 3 2018 Qtr 4

Embed in a public website

Get a link or embed code that you can include on a public website.

You may use the publish to web functionality to share content on a publicly available website. You may not use this functionality to share content internally, including through email, your internal network, or intranet site.

Publish a live version that will remain synchronized with the source report in Power BI. Any changes you make to the report will immediately be reflected in the published public version.

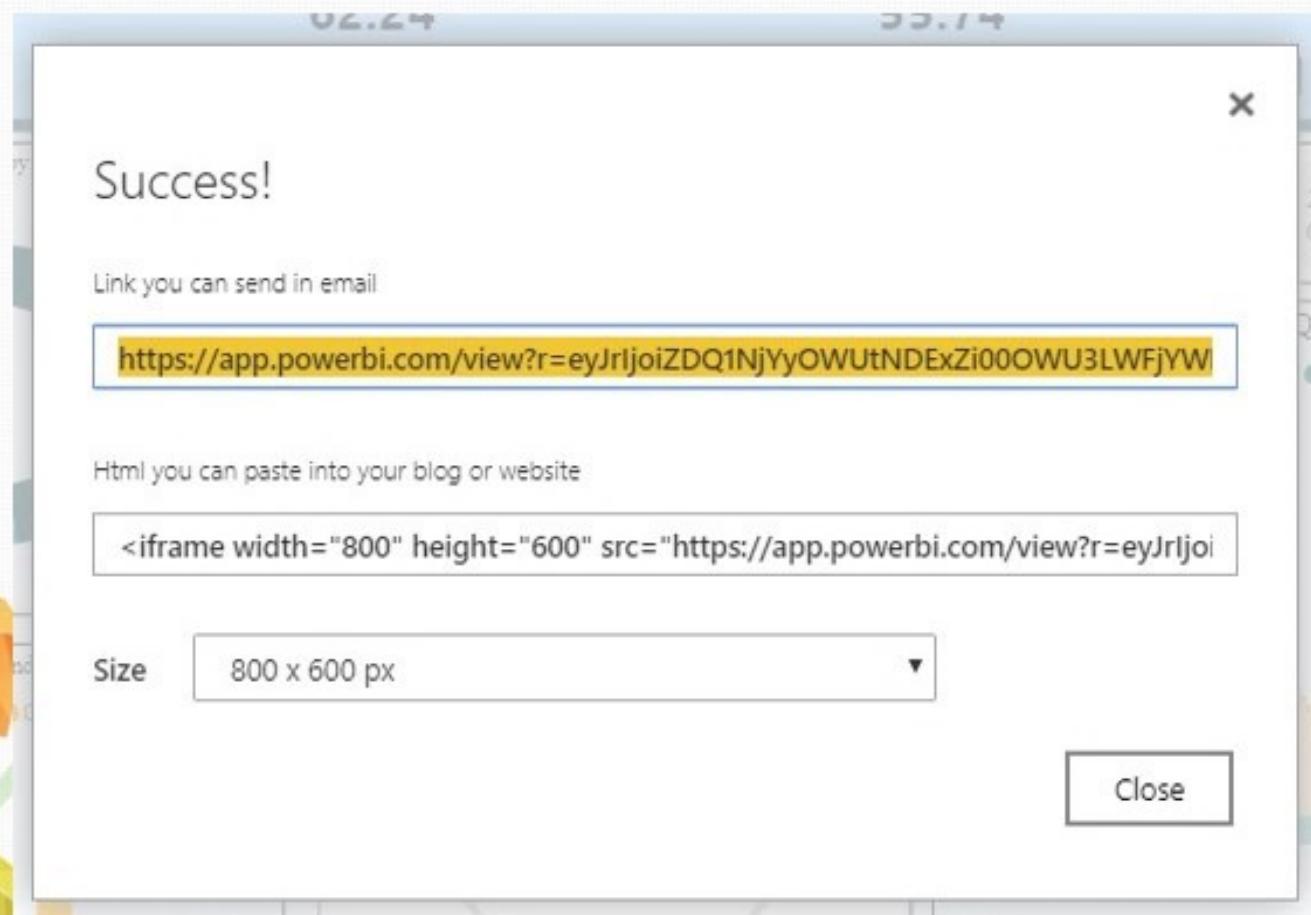
Create embed code Close

Click on the Button to see the data

160.05% Furniture 800.8 -495.47%

Office Supplies 5

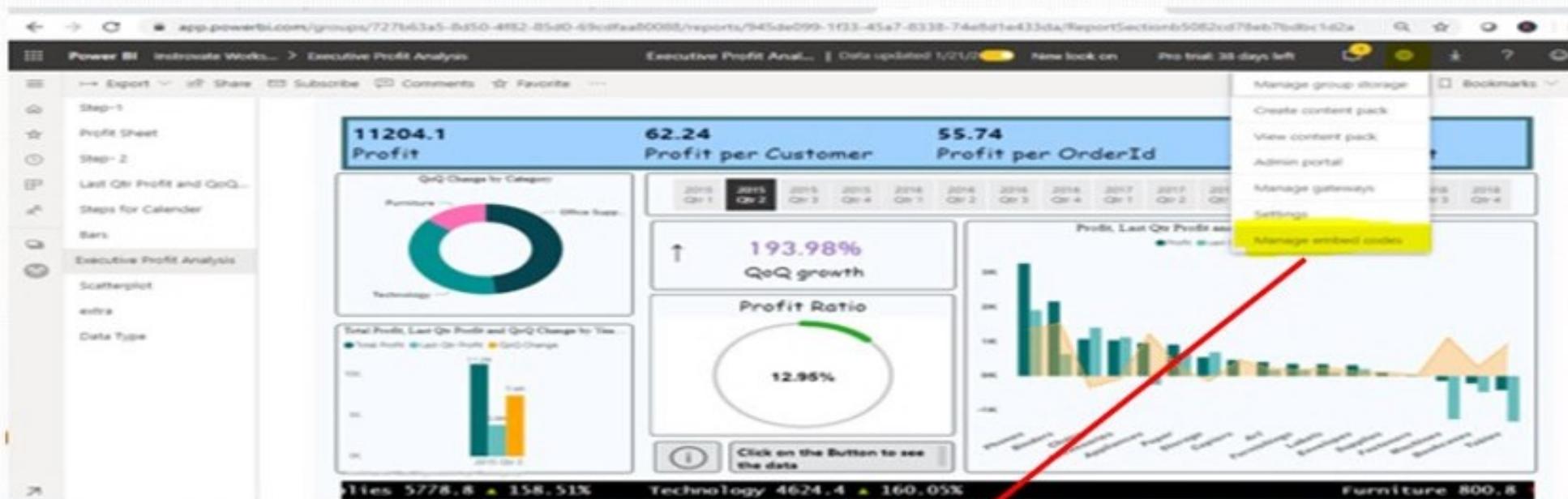
Once your Publish is successful you get a link that you can share through email or an HTML code that you can paste on your website where you want to display the report



Manage Embed Codes

- Once you create a **Publish to web** embed code, you can manage your codes from the **Settings** menu in Power BI.
- Managing embed codes includes the ability to remove the destination visual or report for a code (rendering the embed code unusable), or getting the embed code.





Updates of the Reports Published to Web

- After you create your **Publish to web** embed code and share it, the report is updated with any changes you make, and the embed code link is immediately active.
- Anyone who opens the link can view it. After this initial action, however, updates to reports or visuals can take approximately one hour before becoming visible to your users.



Data Refresh of the Report Published on Web

- Data refreshes are automatically reflected in your embedded report or visual. It can take approximately one hour for refreshed data to be visible from embed codes.
- To disable automatic refresh, select **don't refresh** on the schedule for the dataset the report uses.



Custom Visuals added in Report that is Published on Web

- Custom visuals are supported in **Publish to web**. When you use **Publish to web**, users with whom you share your published visual do not need to enable custom visuals to view the report.



Limitations of Reports Published on Web

- Reports using row level security.
- Reports using any Live Connection data source, including Analysis Services Tabular hosted on-premises, Analysis Services Multidimensional, and Azure Analysis Services.
- Reports shared to you directly or through an organizational content pack.
- Reports in a group in which you are not an edit member.



Limitations of Reports Published on Web

- "R" Visuals are not currently supported in **Publish to web** reports.
- Exporting Data from visuals in a report, which has been published to the web.
- ArcGIS Maps for Power BI visuals.
- Reports containing report-level DAX measures.



Limitations of Reports Published on Web

- Secure confidential or proprietary information.
- Shared and certified datasets
- The automatic authentication capability provided with the **Embed** option doesn't work with the Power BI JavaScript API. For the Power BI JavaScript API, use the user owns data approach to embedding.

