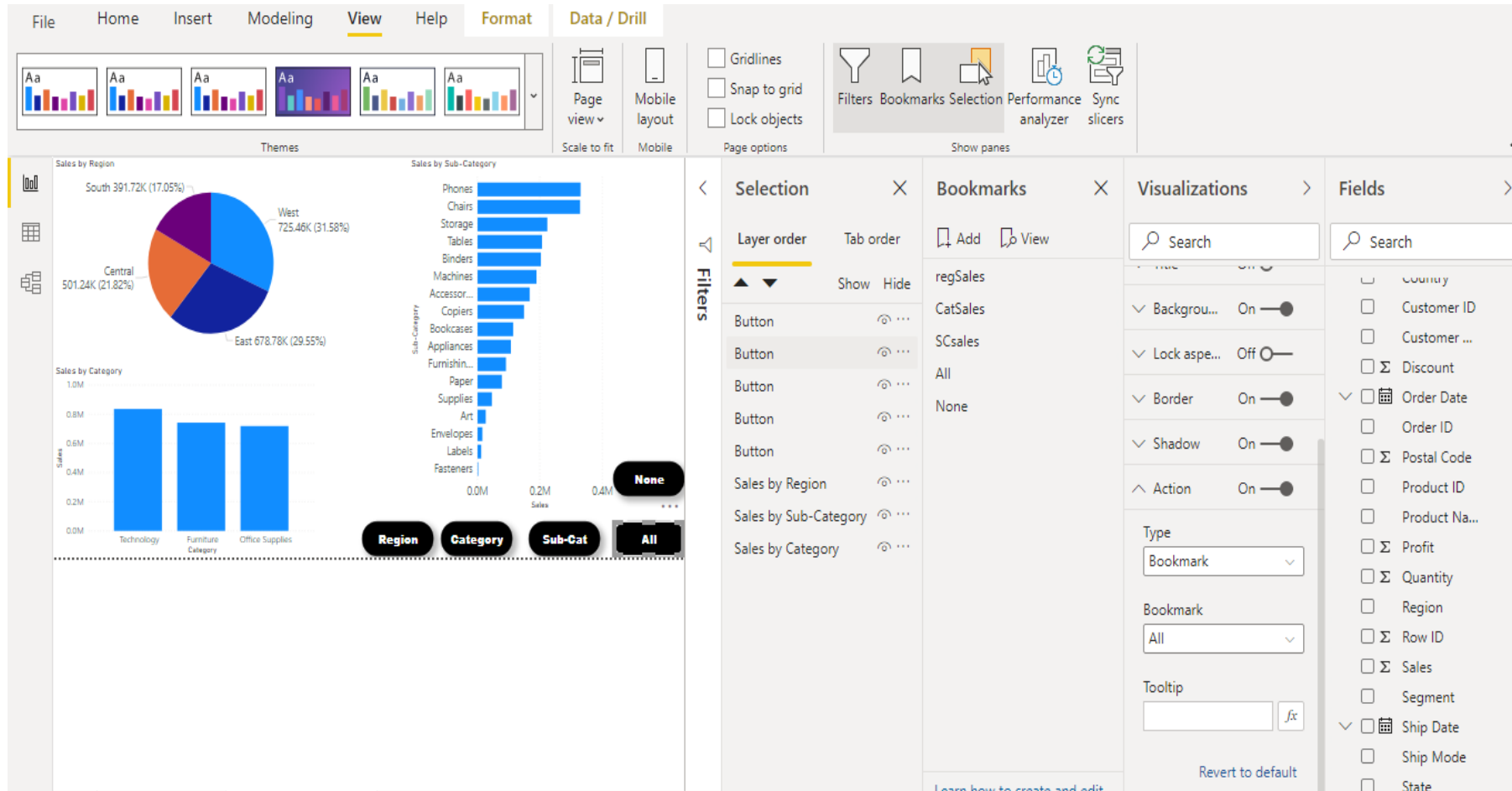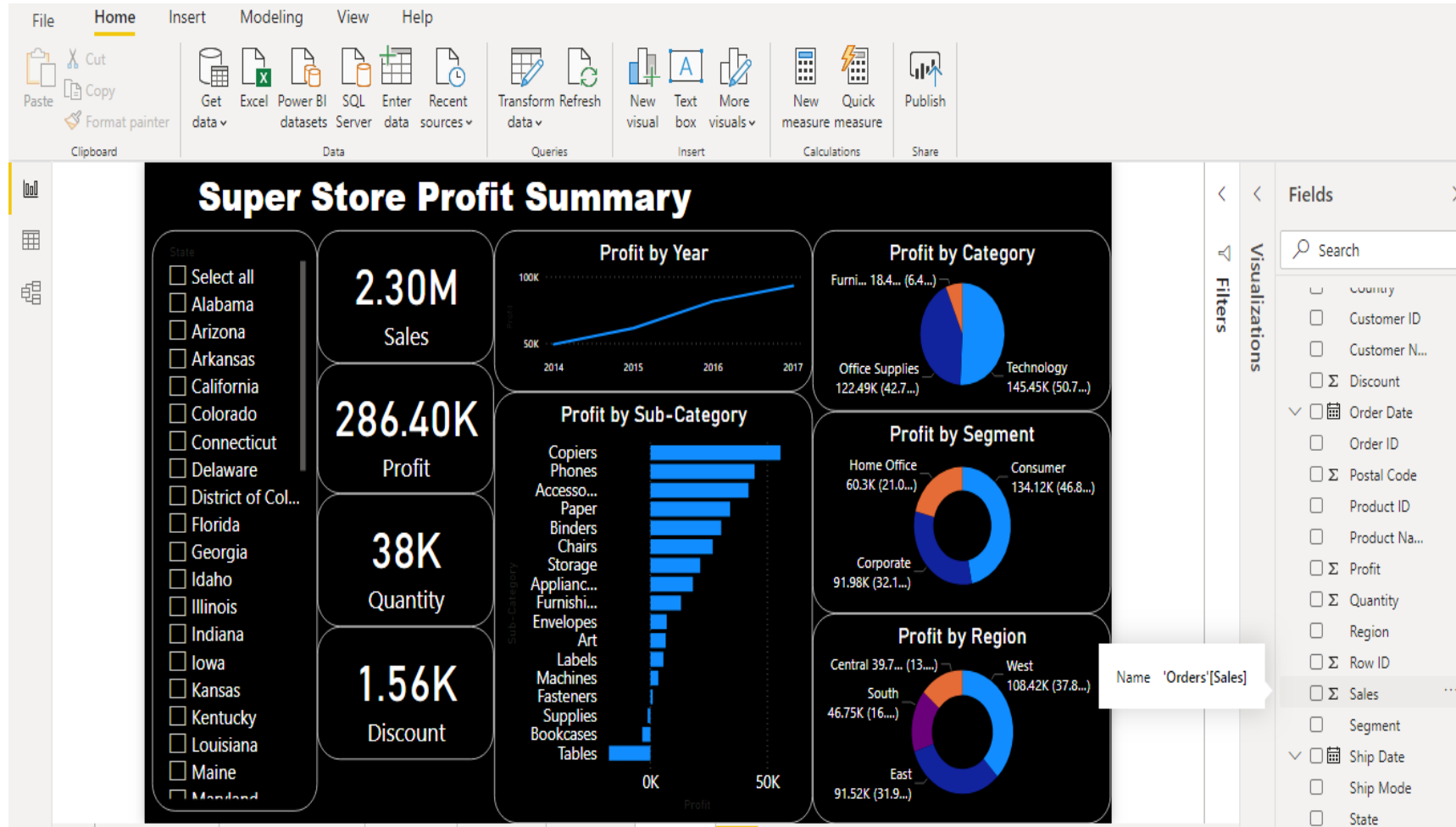# Book Mark Action in Power BI

Bookmark Action is a collection of Book Mark, Buttons, Selection page & Action

Creating Report in Power BI

A Report is a combination of multiple Visuals

Publishing On Power BI Service

Power BI Service is a sharing tool to share the visualization with other users.
You need to create a Power BI Service account and publish your creation on it

Home - > Publish

Publishing On Power BI Service

Power BI Service

Comments, Subscribe, Share

Dashboard in Power BI

In Power Bi dashboard can be created only in Power BI Service. To ad a visual you just need to pin the Visual to the dashboard.
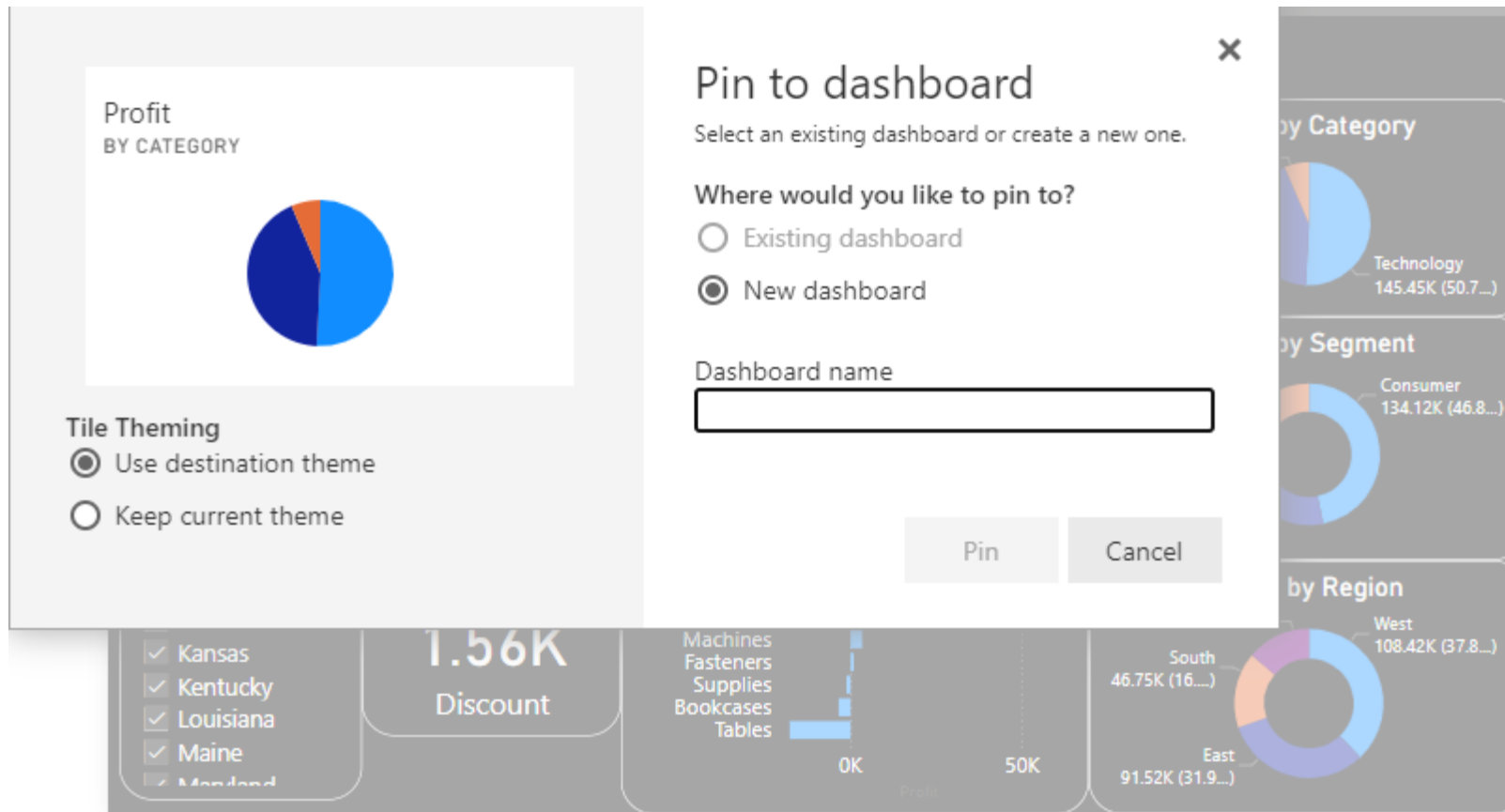
Dashboard can also be created through My workplace.

Dashboard in Power BI
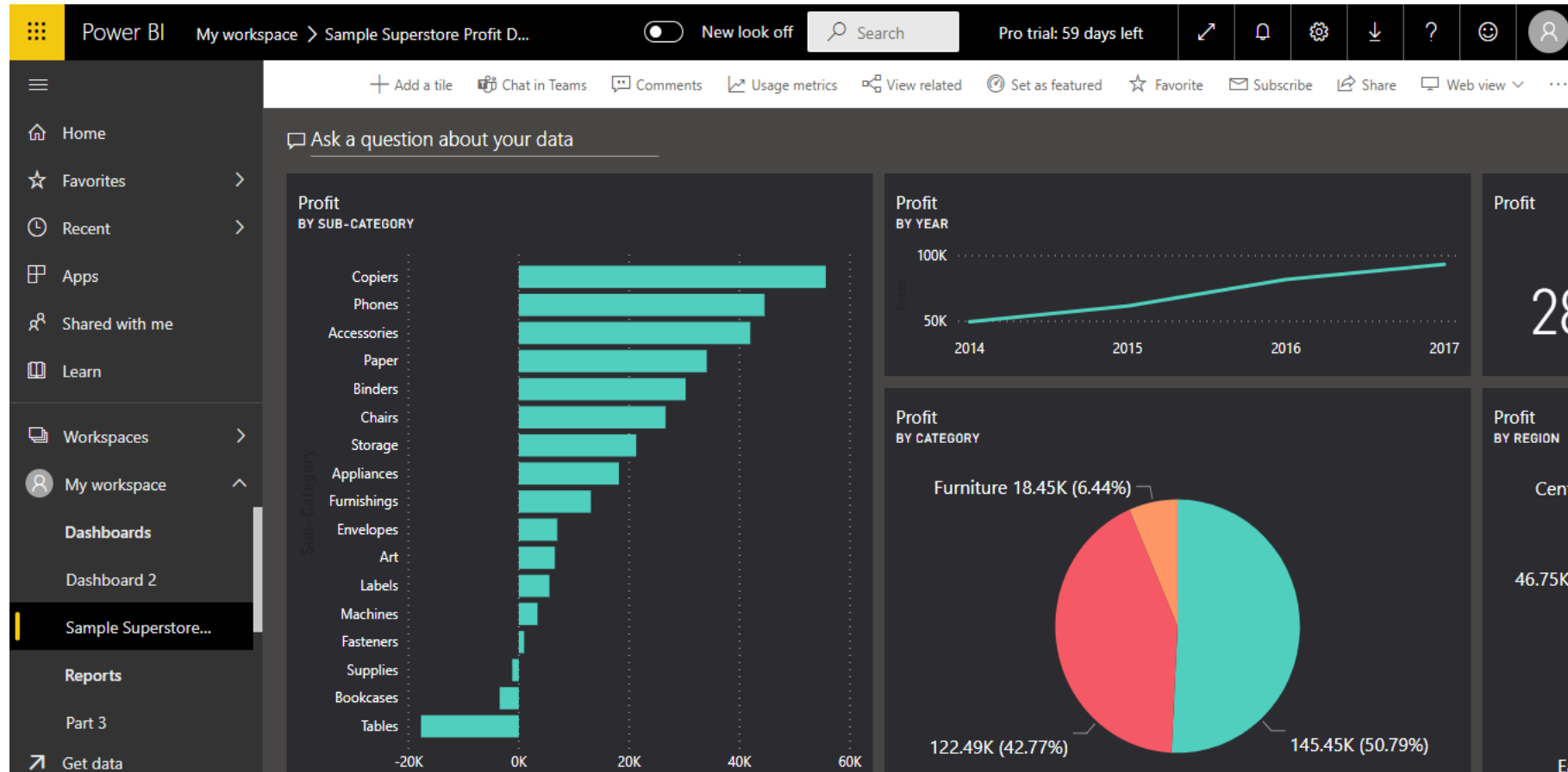
PowerBi Dashboard are not interactive by default. To make the dashboard interactive you need to pin the live page.
These are actually useful if you want to see the static view.

Dashboard in Power BI

- Power Bi dashboards are not interactive by default.
- To make the dashboard interactive you need to pin the live page.
- In the real time scenario Reports are majorly used.
- These are actually useful if you want to see the static view.

Refreshing Data in Power BI

To refresh the data you need to go to : My workspace ->Datasets -> Refresh

General   Alerts   Subscriptions   Dashboards   **Datasets**   Workbooks

Settings for Part 3

Part 3

Refresh failed due to gateway configuration issues.   ✕

This dataset requires a properly configured gateway in order to refresh.

If you're using personal mode, please make sure your gateway is online.

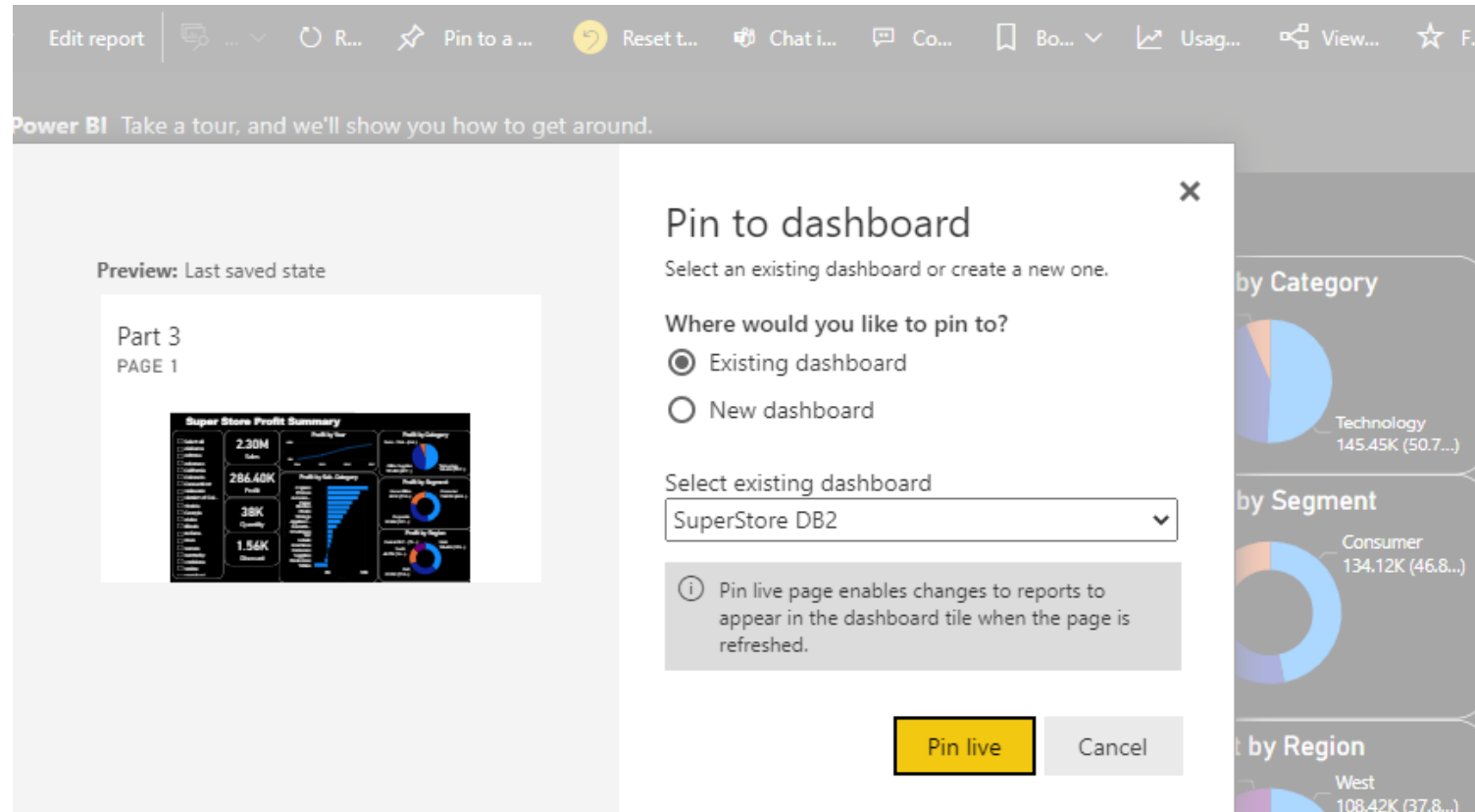**If you're using enterprise mode,** please make sure you've added the following data sources in the Gateway Management Portal

- File { path : "D:\SAS& SQLClasses\PBI DATA\orders.xls" }

Please try again later or contact support. If you contact support, please provide these details.
Show technical details

Get help   Copy   Close

Refreshing Data in Power BI

The Refresh failed message is displayed as the Data Gateway is not configured. To resolve this : Download & Install Data Gateway.

Refresh history

◢ Gateway connection

To use a data gateway, make sure the computer is online and the data source is added in Manage Gateways. If you're using an On-premises data gateway (standard mode), please select the corresponding data sources and then click apply.

Use a data gateway

⬤ On

⚠ You have no personal gateways installed.   Learn more

Install now
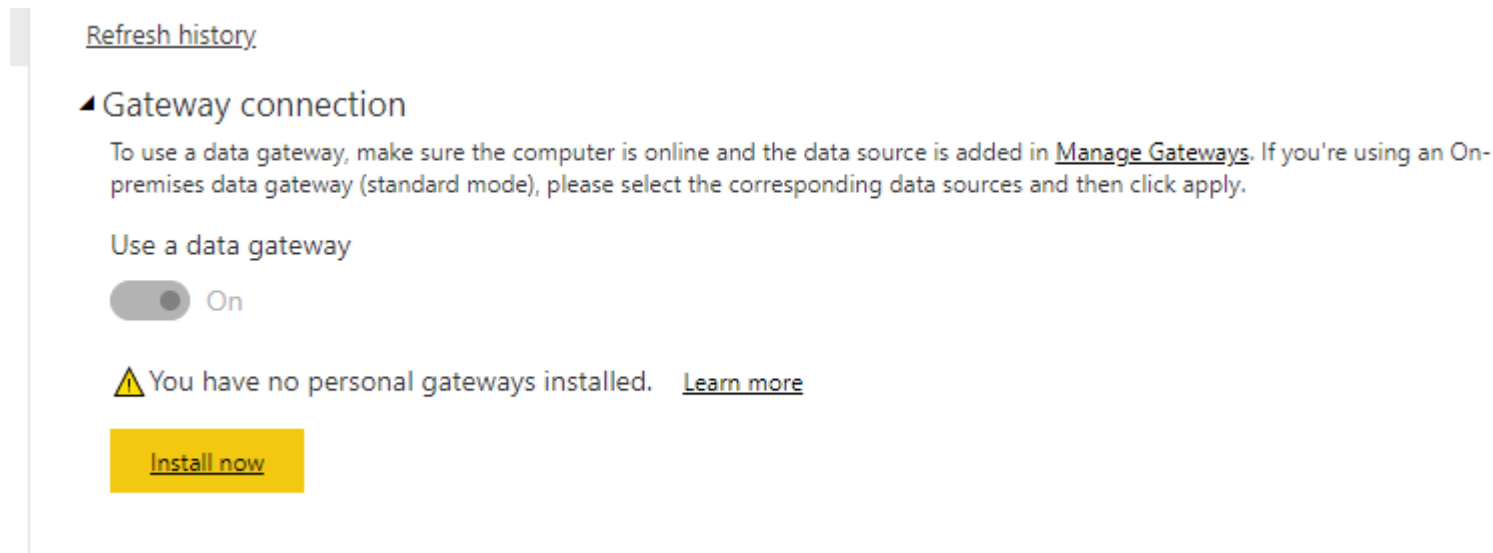
- Refresh the dataset
- Check for Username & password under
   My workspace ->Datasets -> Settings -> Data Source Credentials
- Scheduled refresh (8 Schedules in Pro & 48 in Premium Account)

Refreshing Data in Power BI

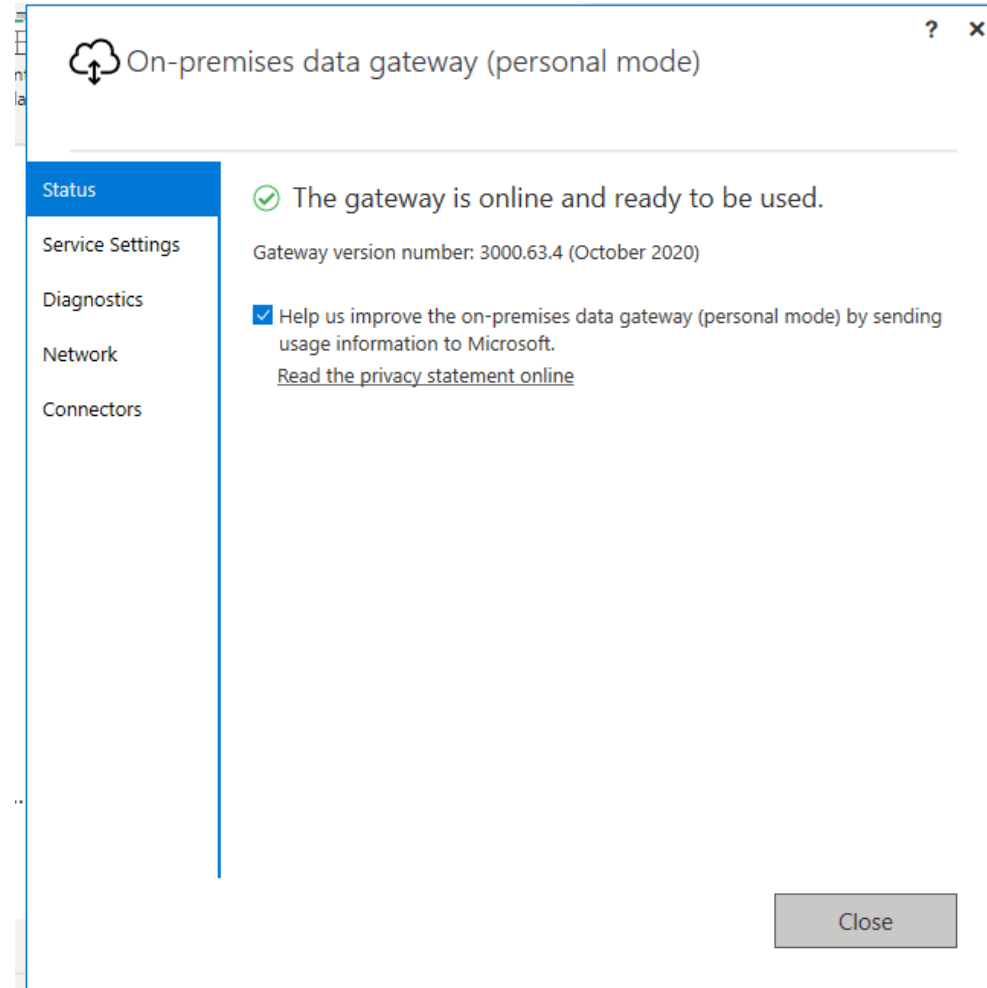Once the Gateway is installed and configured successfully, below confirmation will be displayed.

Refreshing Data in Power BI

Now try to refresh the Dataset. You may be prompted with the below message.

To resolve this you need to specify the Data source credentials

Scheduled Refresh in Power BI

You can automate the refresh by scheduling a refresh.

Turn on the Scheduled Refresh
Specify the frequency (Daily / Weekly)
Set the time
Specify a refresh failure email recipient
Apply

◢ Scheduled refresh

Keep your data up to date

◉ On

Refresh frequency | Daily ▾ |

Time zone | (UTC+05:30) Chennai, Kolkata, Mumbai, New Delhi ▾ |

Time

| 7 ▾ | | 30 ▾ | | PM ▾ | ✕

Add another time

☑ Send refresh failure notifications to the dataset owner

Email these users when the refresh fails

| Enter email addresses |

Apply   Discard

__Note : Refresh can be done 8 times a day in Pro Account__
__In Premium account it can be done 48 times__

Visualize the data in any meaningful way to help the institute to analyse the data.
Design a report for the planning data based on country, institute, department, year, quarter, and qualification.

KPI
- No of Students per Country
- No of Students per Institute
- No of Students per Department
- No of Students per Qualification
- Percentage of Withdrawn cases
- Time series analysis of active and withdrawn classes