MICROSOFT POWER-BI SERVICE

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INTRODUCTION

- The Microsoft Power BI service (https://app.powerbi.com) is the Software as a Service (SaaS) part of Power BI.
- The Power BI service lets you consume and interact with reports, as well as individual visual elements found in those reports, right from your browser.
- Dashboards in the Power BI service help you keep a finger on the pulse of your business. Dashboards display tiles, which you can select to open reports for exploring further.
- Dashboards and reports create their interactive visuals based on the semantic models on which they are based, enabling your data to become visuals, and those visuals to be organized into reports to provide you with business intelligence you can act upon.
- In a typical Power BI workflow, you begin by building a report in Power BI Desktop, then publishing it to the Power BI service. This workflow is common, but you can also create Power BI reports right in the Power BI service.

COMPARISION BETWEEN PBI DESKTOP & PBI SERVICE
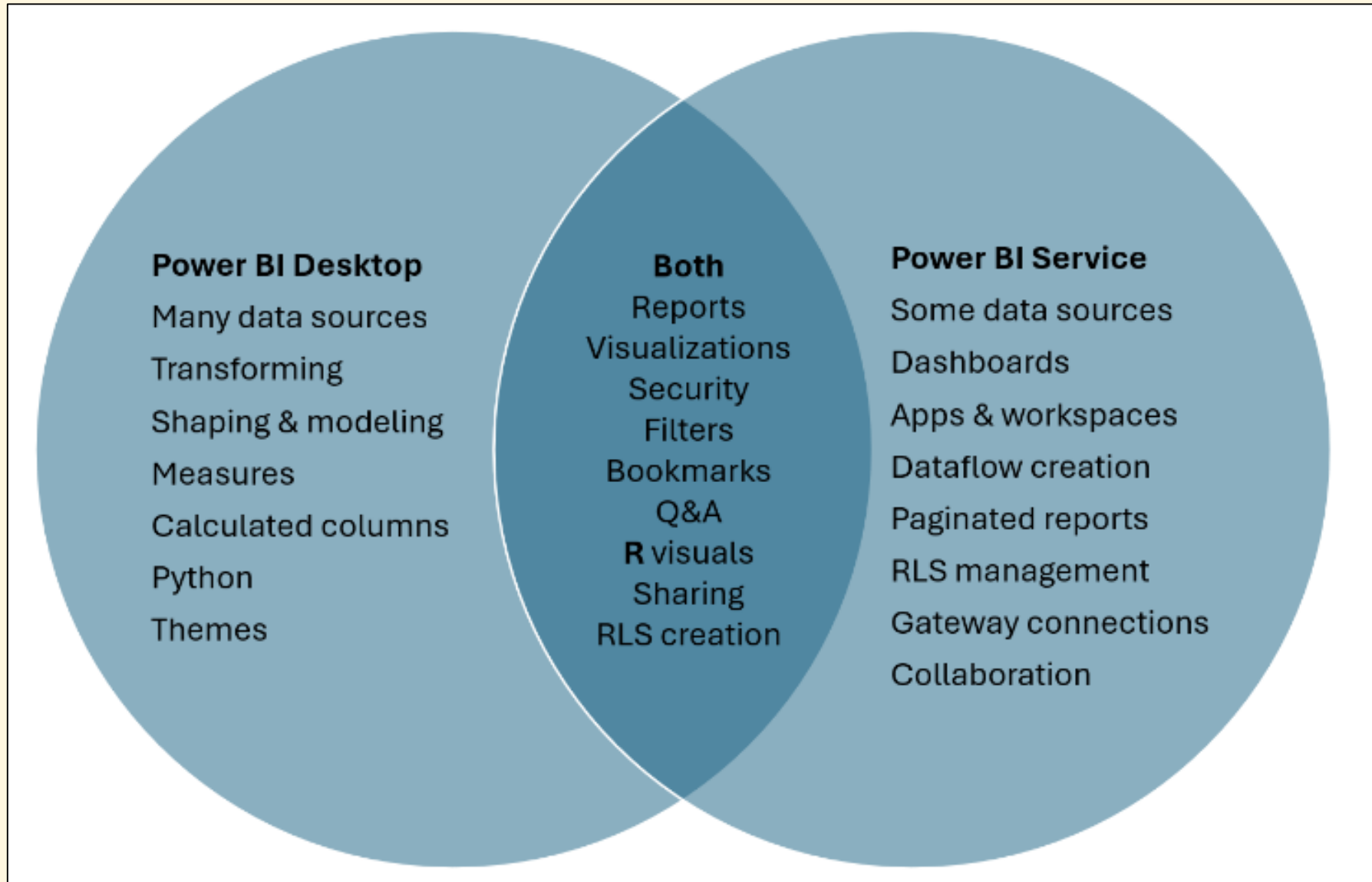
SHARING YOUR FINDINGS

- After you've created reports and dashboards you can share them. Users of the Power BI service and mobile devices can view and interact with the reports and dashboards you've created and shared.
- The ability to control how you share your work is one of the most important features of the Power BI service.
- You create workspaces where you and your colleagues can collaborate on reports and dashboards. Then you can bundle and distribute them as apps.
- You can also share the semantic models themselves, so others can use them as a basis for their own reports.

SIGN-IN TO POWER-BI SERVICE

- Use your work or school mail-ID to sign-in to power-bi service account.

- Or create an mail-ID using following steps-
  - In browser type –"Microsoft 365 Business Plans" → open official website → scroll down to business plans → click on try free for one month

Microsoft 365 Business Basic	Microsoft 365 Business Standard	Microsoft 365 Business Premium	Only includes apps Microsoft 365 Apps for business
₹ 145.00 user/month (Annual subscription–auto renews)[1]	₹ 770.00 user/month (Annual subscription–auto renews)[1]	₹ 1,830.00 user/month (Annual subscription–auto renews)[1]	₹ 685.00 user/month (Annual subscription–auto renews)[1]
GST extra as applicable	GST extra as applicable	GST extra as applicable	GST extra as applicable
Buy now	**Buy now**	**Buy now**	**Buy now**
Or try free for one month >	Or try free for one month >	Or try free for one month >	Or try free for one month >
See trial terms[2]	See trial terms[2]	See trial terms[2]	See trial terms[2]
Learn more >	Learn more >	Learn more >	Learn more >

Enter your Gmail-ID → setup account → enter your details, verify code through mb no. → select your username, domain name and click save if not available re-enter another domain , set password → click next → account got created. Exit the browser. Do not proceed to payment option

- In browser type "power-bi service" →open official website → following interface opens→ enter the created mail-ID → continue → enter details → get started → get started → power-bi service opens
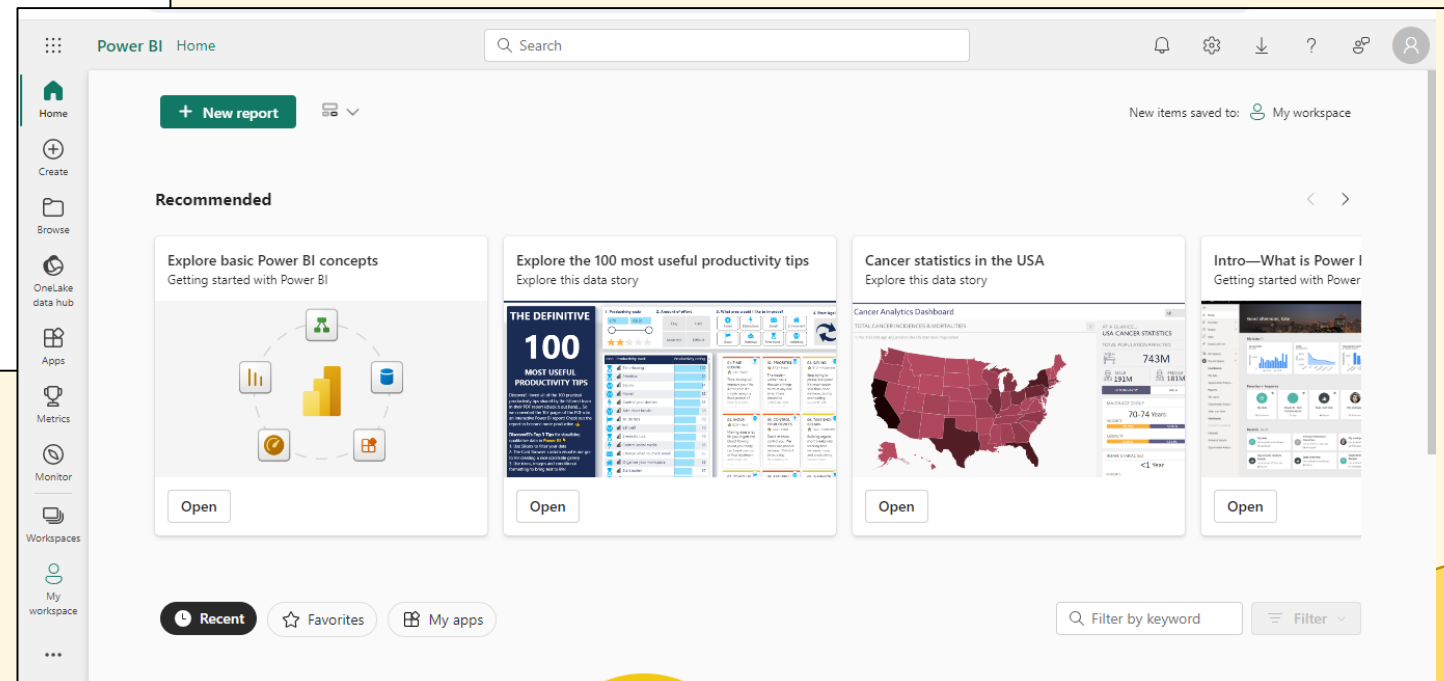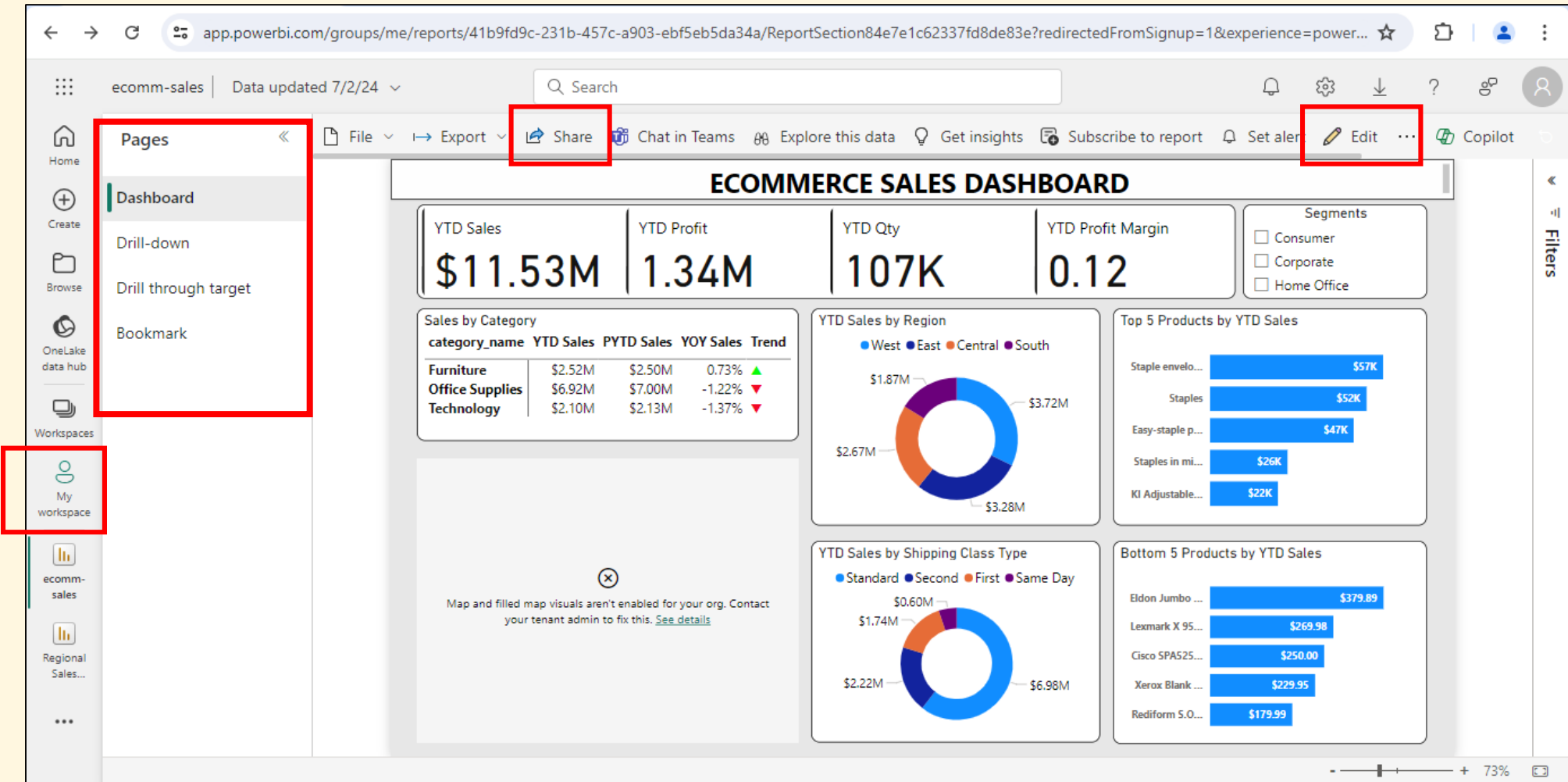
- Go to power-bi desktop → click publish → enter created mail, password → sign-in → click "my workspace" → select → got it OR click first link→ report is publish to power-bi service
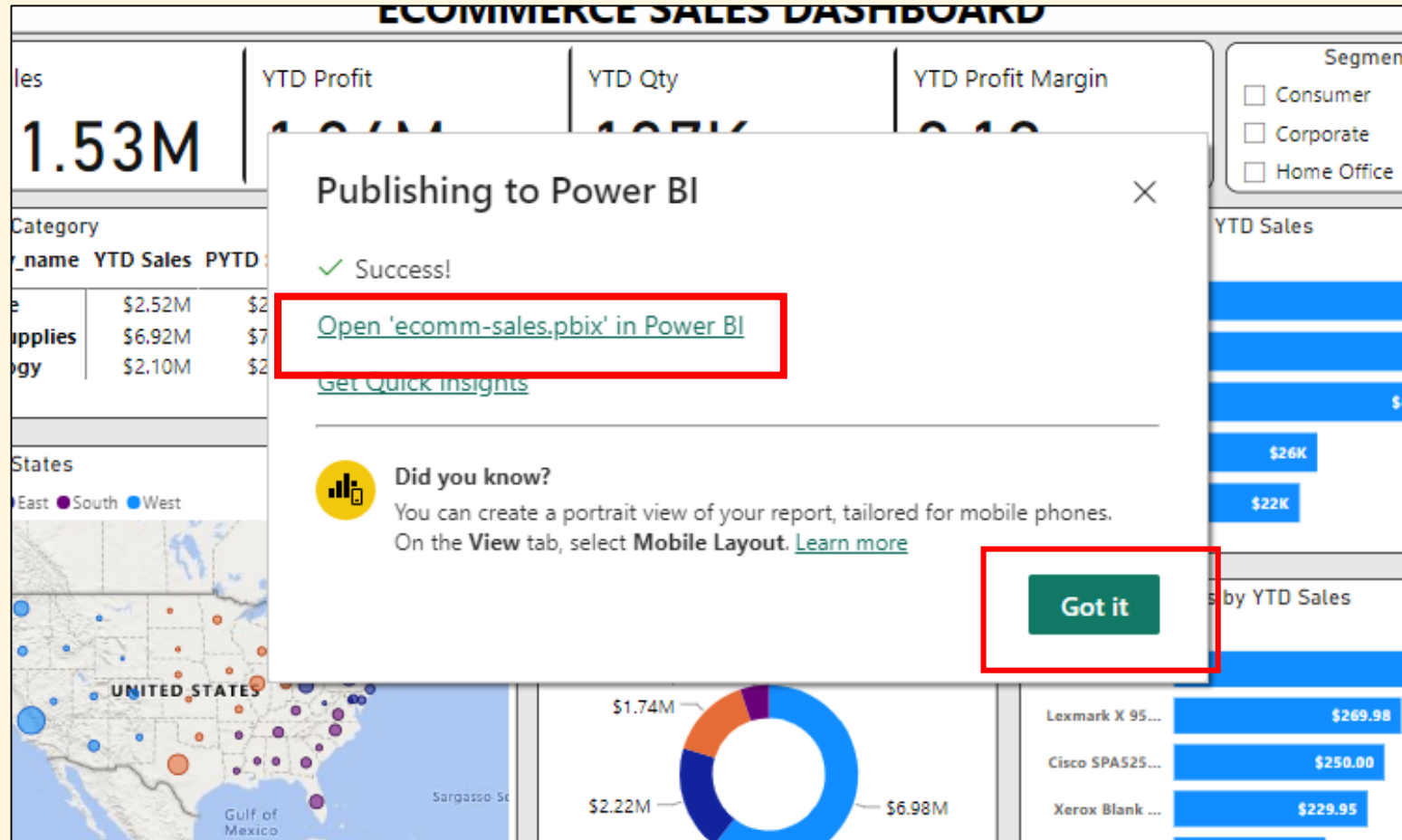
INTERFACE OF POWER-BI SERVICE

- My workspace → your all reports are located here
- Pages → no of pages your report has
- Share → share your report with your colleagues
- Edit → edit your report

- In E-comm sales analysis dashboard Map visual has error.
- Settings → scroll down – Admin portal → Select tenant setting → scroll down to integration settings → enable "use azure map visual" and "map and filled map visual" → click on them → enable → apply. Changes are applied with 15-20 min
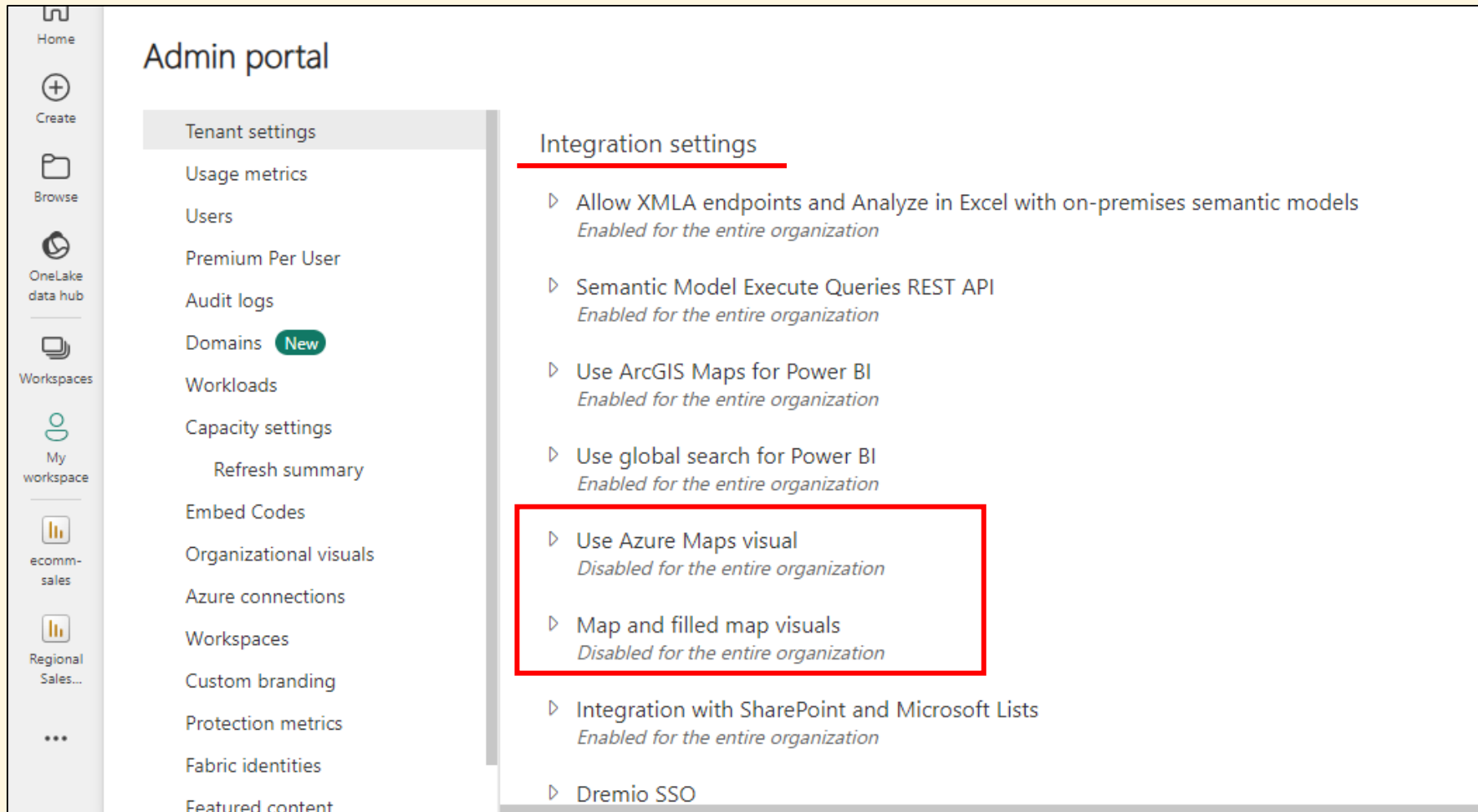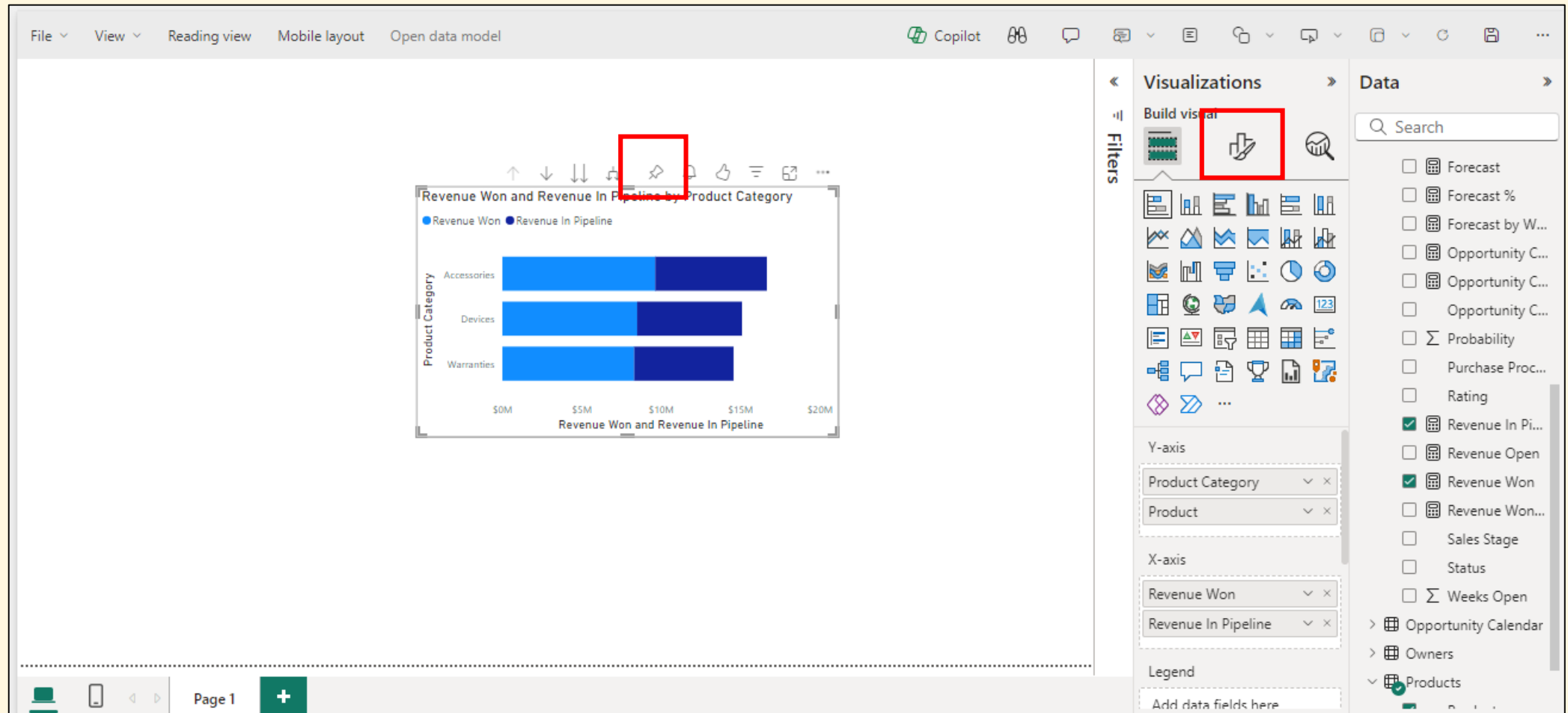
CREATE SAMPLE REPORT

Create → choose from the option (now for practice click semantic model) → select regional sales from the list → open blank report
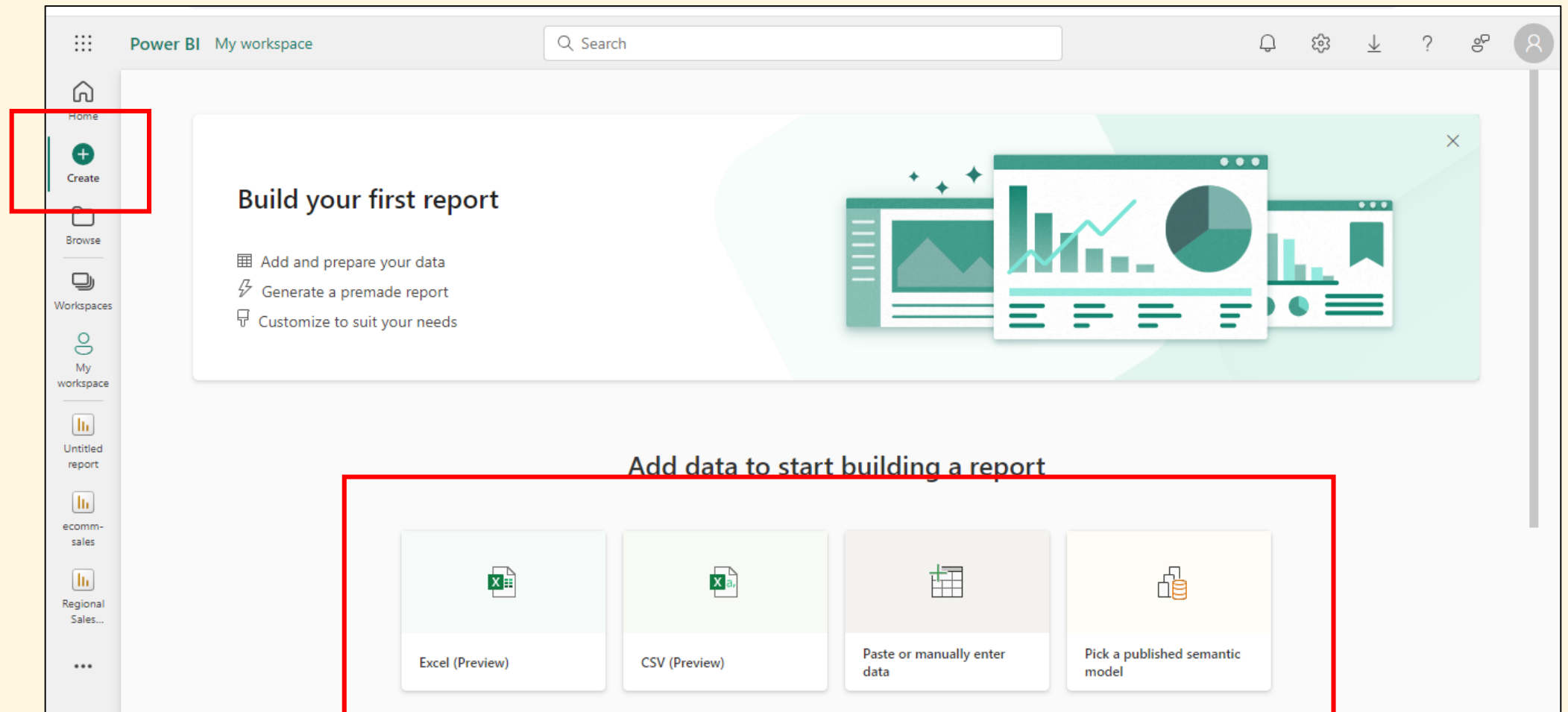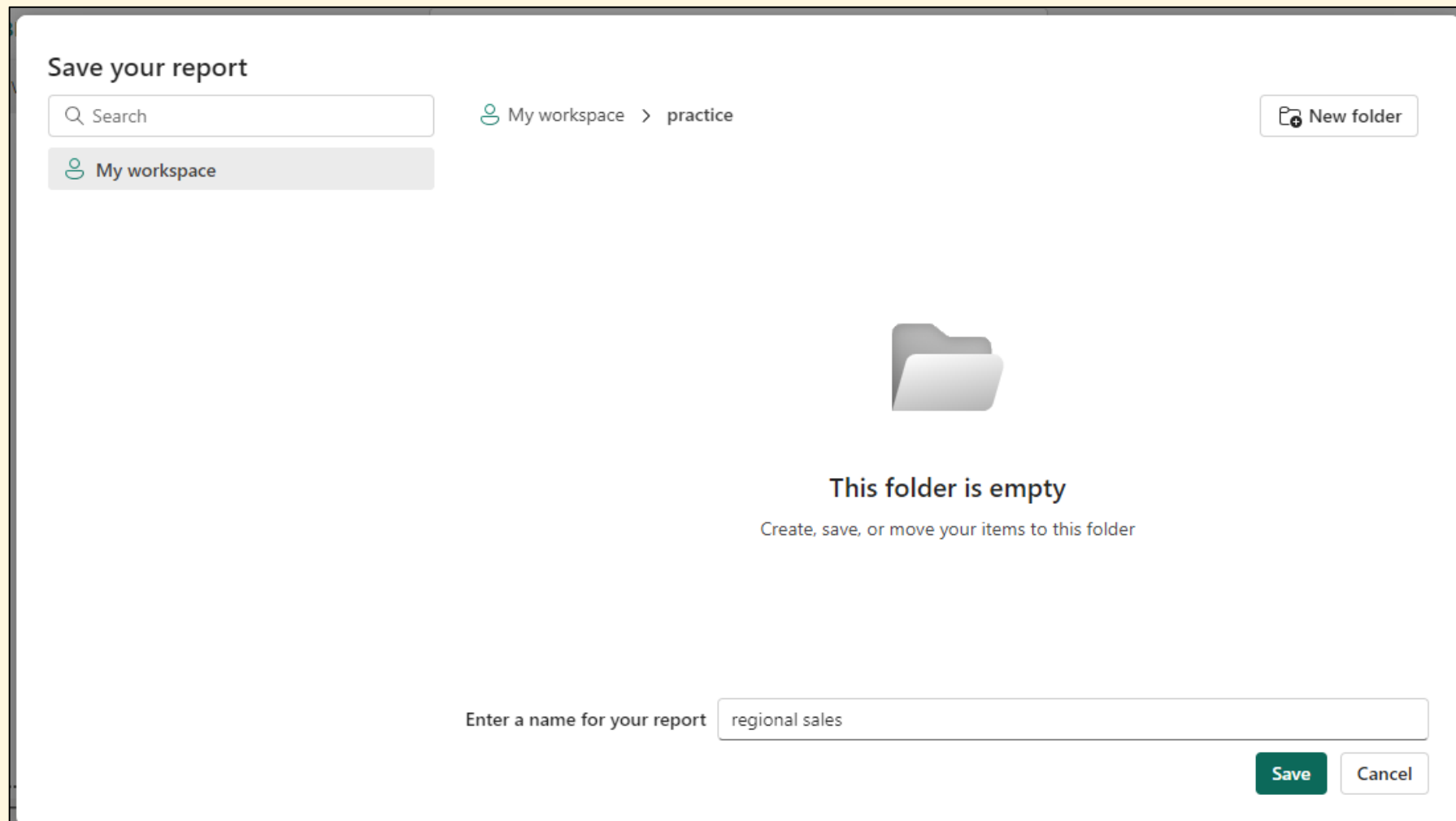
Interface is same as power-bi desktop
Select your chart→ select your data fields → format the visual in visualization pane
format option → click on pin visual on top of visual (to save the visual to dashboard)
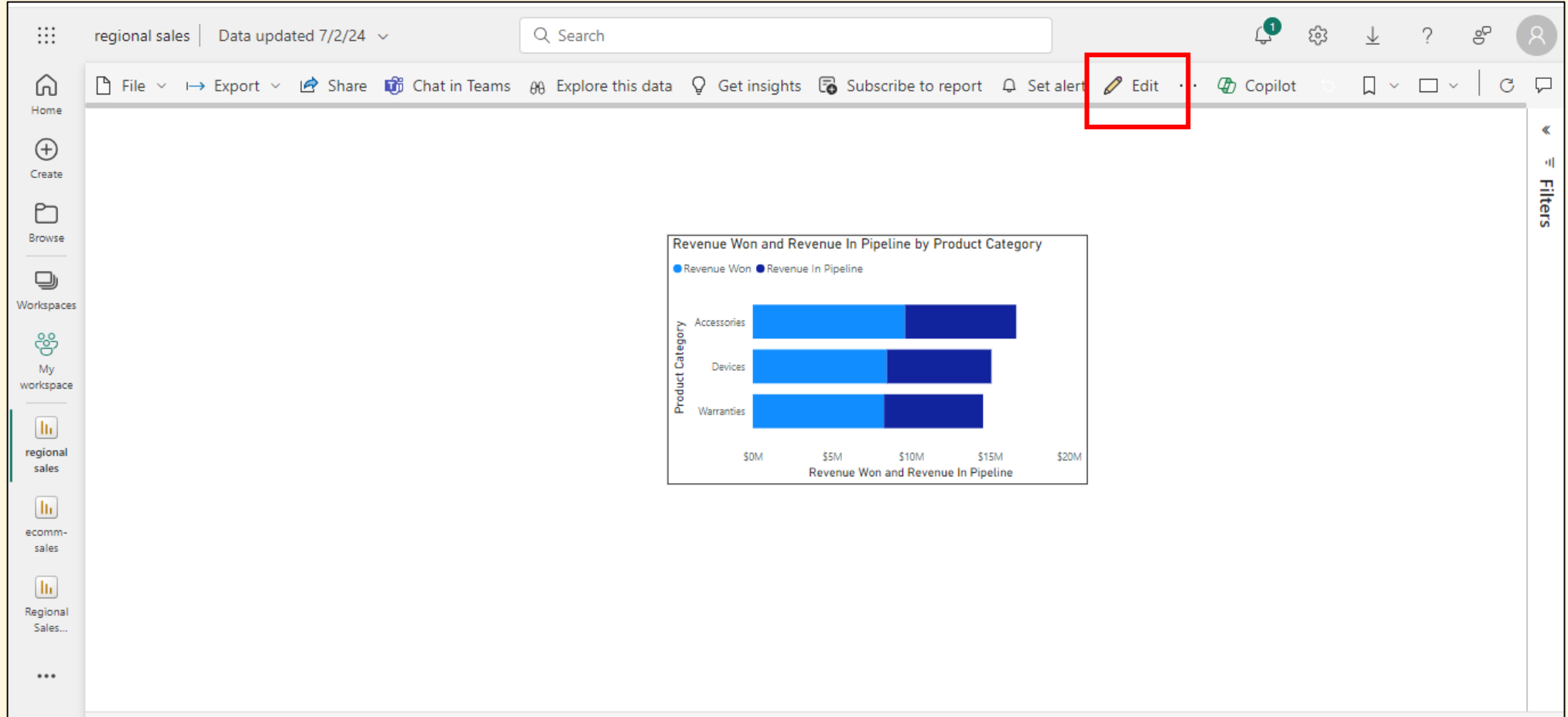
After pin visual you are redirected to save your report
Select new folder → name it "practice" and select it → below select name of report
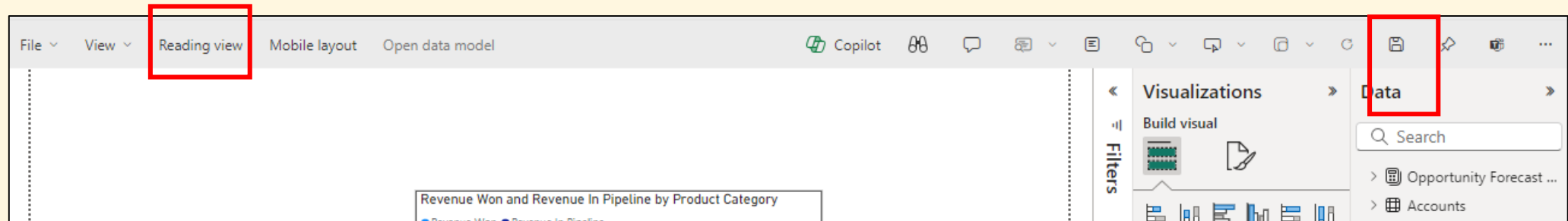"regional sales" → save

Your visual is saved to the dashboard.
To continue with the report designing click edit → continue designing → pin visuals

While editing wanted to visit the dashboard,
Save the changes → click reading view

Continue your report…

THANK YOU

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