

1. Import Retail_Sales_Data.xlsx into Power BI.

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Navigator

Display Options ▾

Retail_sales_data (1).xlsx [1]

Sheet1

No items selected for preview

Load

Transform Data

Cancel

Navigator

Display Options ▾

Retail_sales_data (1).xlsx [1]

☒ Sheet1

Sheet1

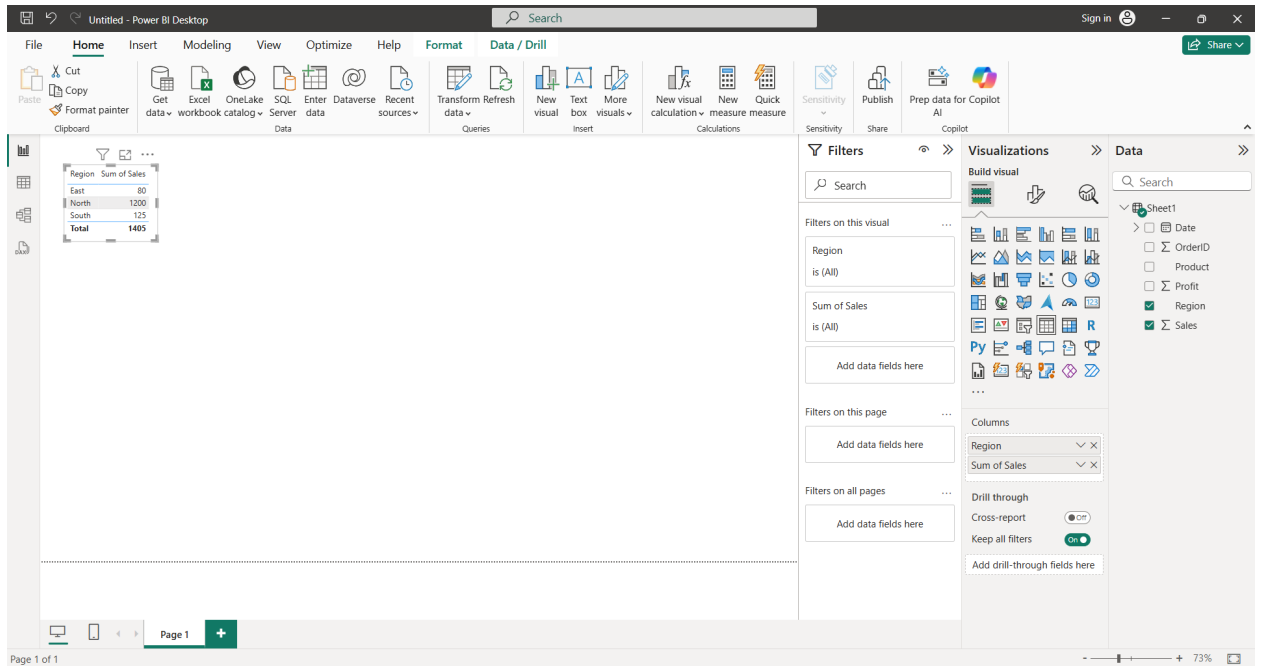
OrderID	Date	Product	Region	Sales	Profit
2001	1/1/2023	Laptop	North	1200	300
2002	1/5/2023	Mouse	South	125	25
2003	1/10/2023	Keyboard	East	80	15

Load

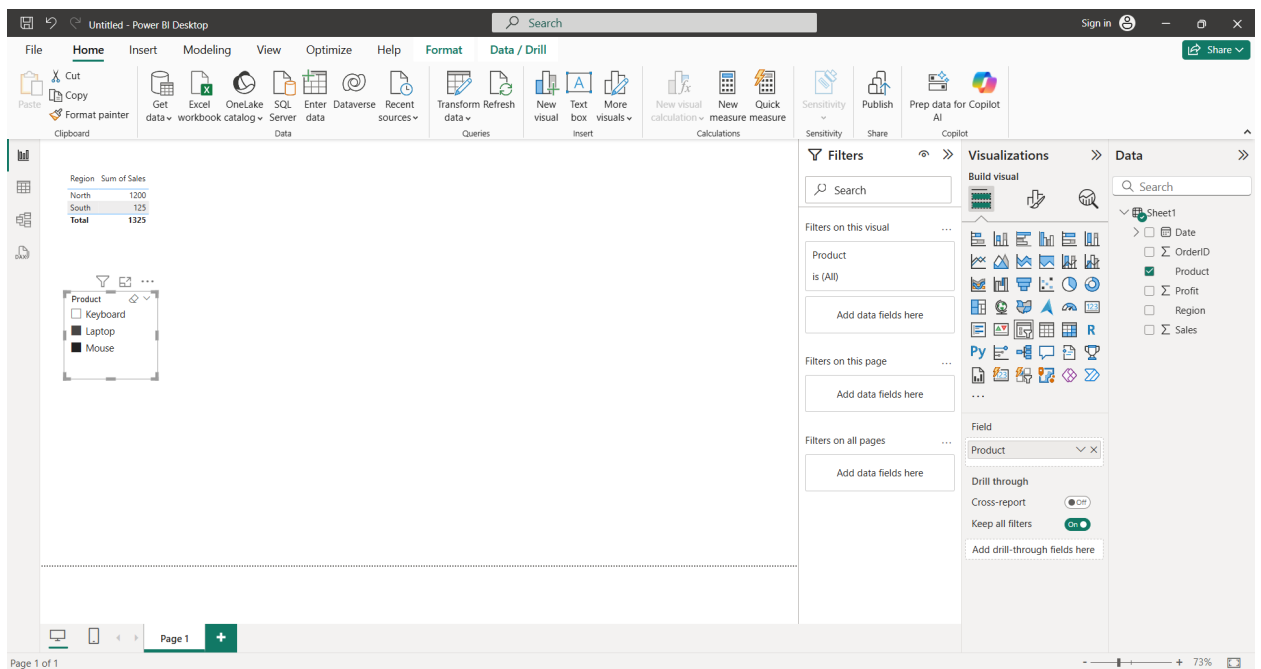
Transform Data

Cancel

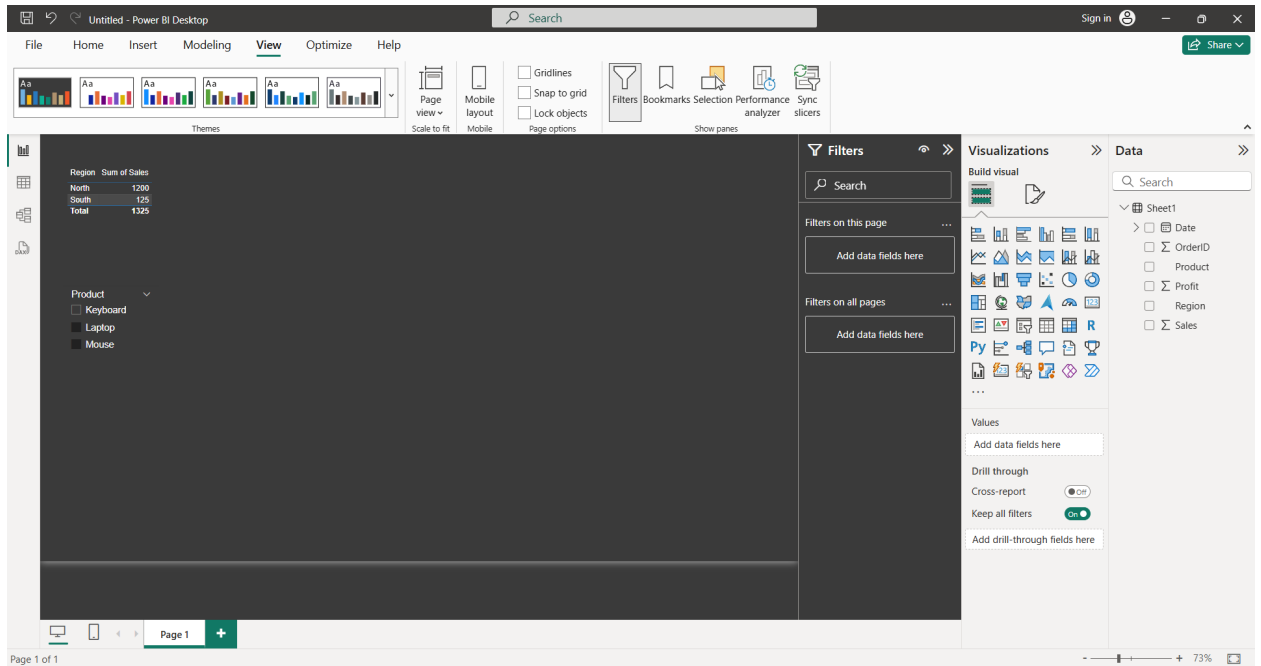
2. Create a table visual showing Region and Sales.



3. Add a slicer for Product.



4. Format the dashboard theme to "Dark Mode."

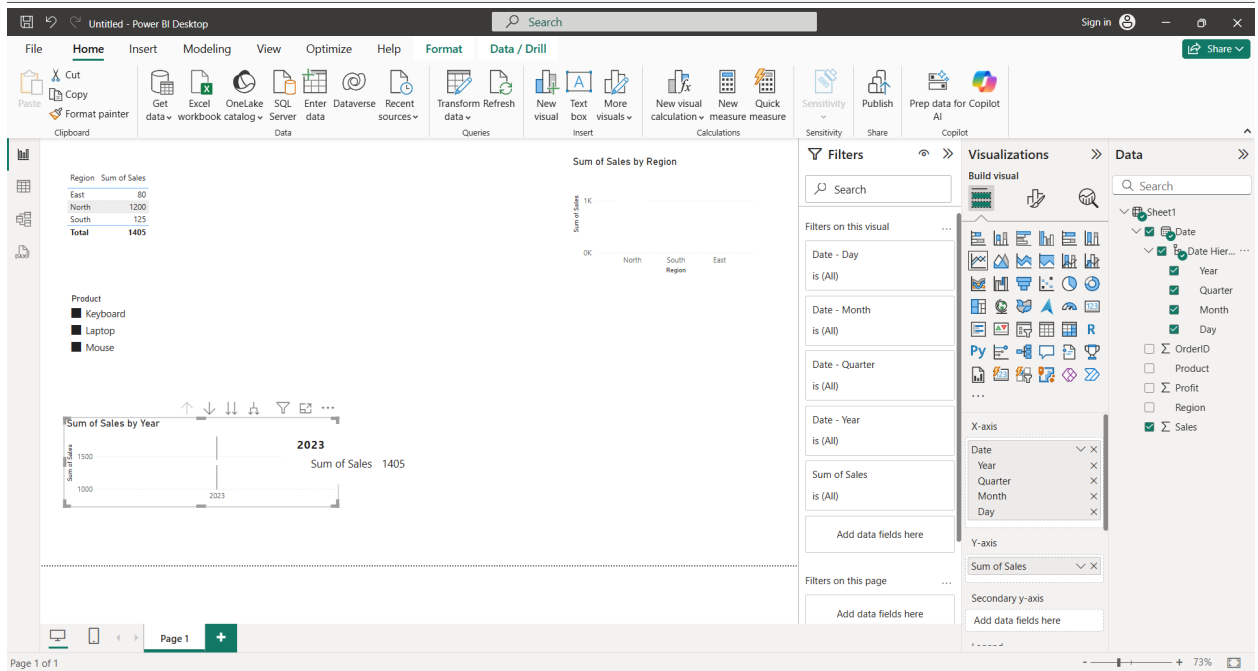
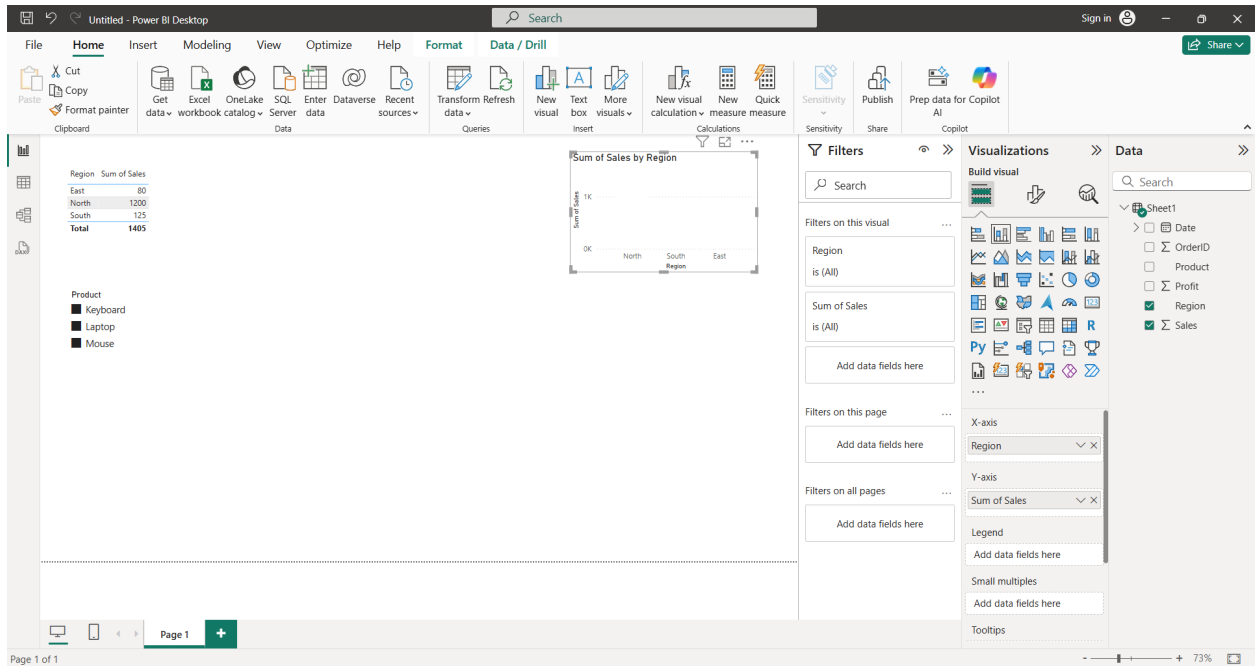


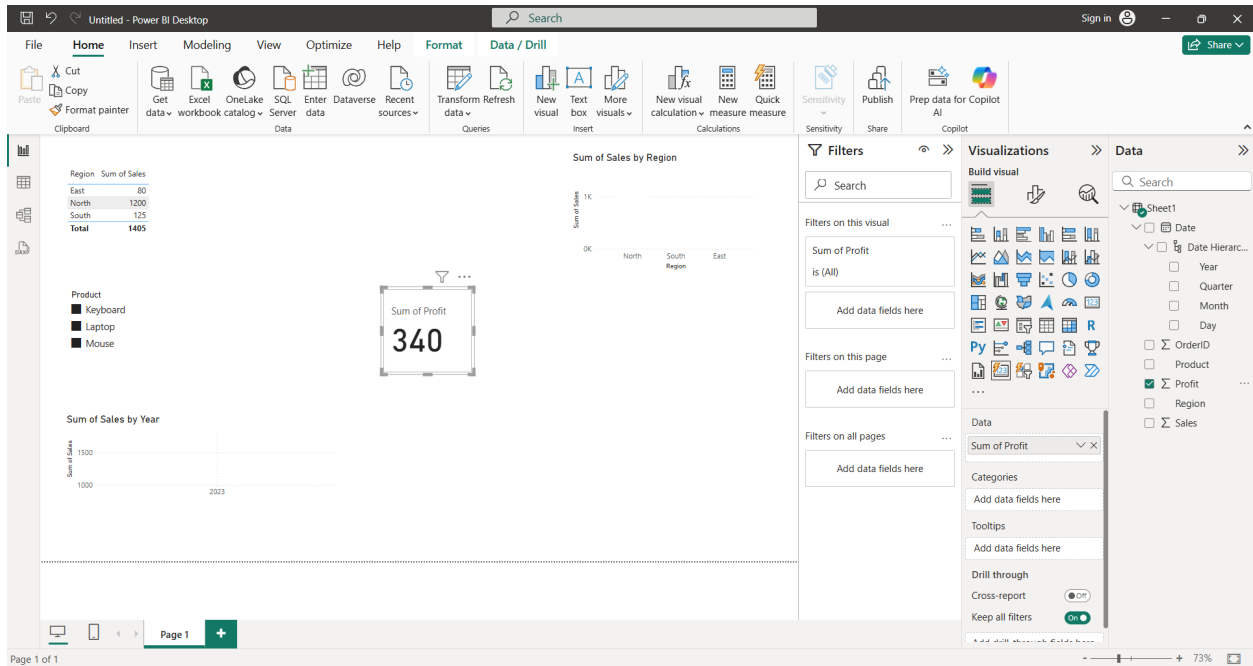
5. What is the purpose of the "Data/Model" view in Power BI?

The Model view lets you view, manage, and relate your tables. It's used to create relationships, define measures, and organize your data model for accurate analysis and reporting.

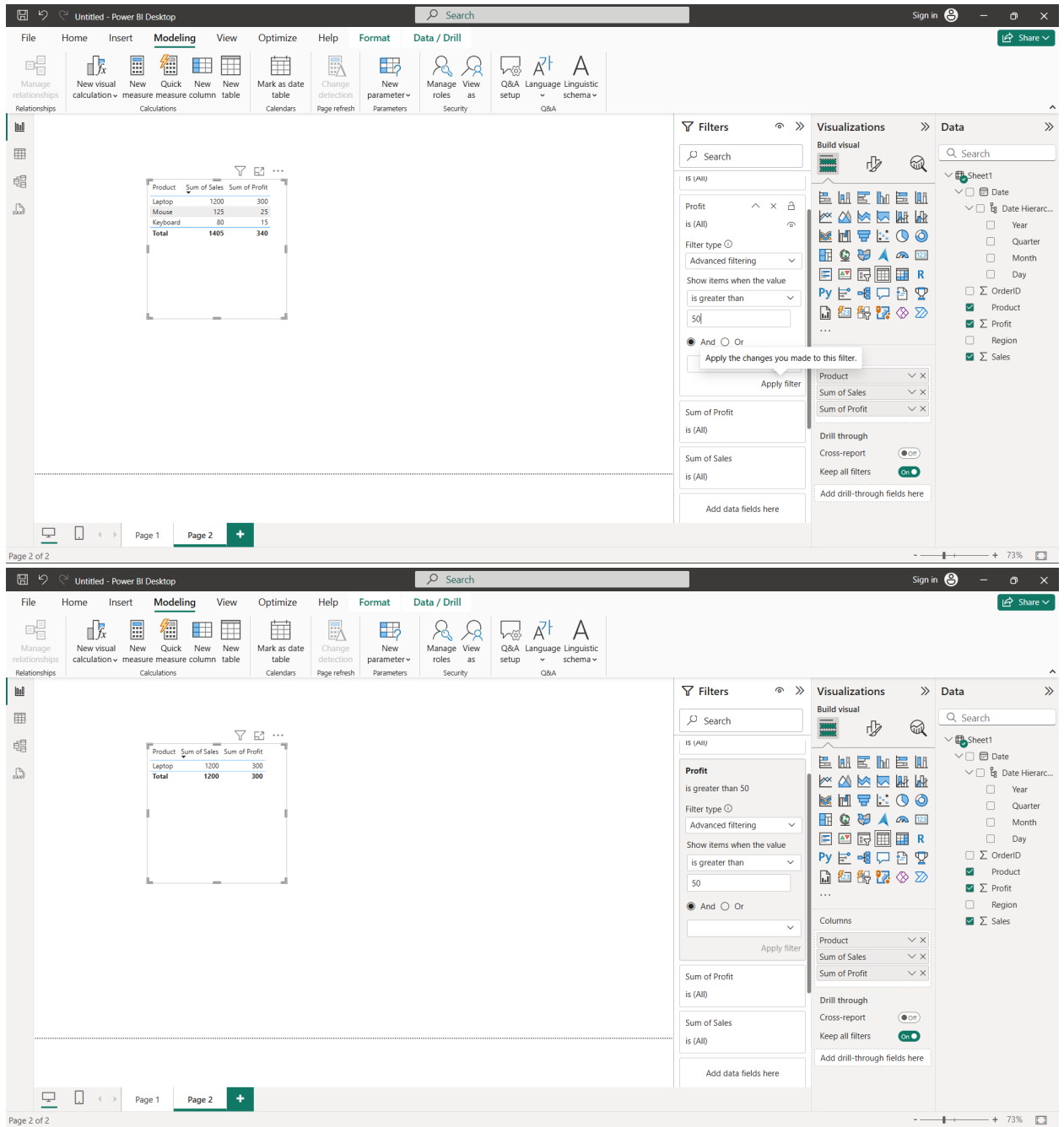
6. Build a dashboard with:

- A bar chart of Sales by Region.
- A line chart of Sales over Date.
- A card showing total Profit.

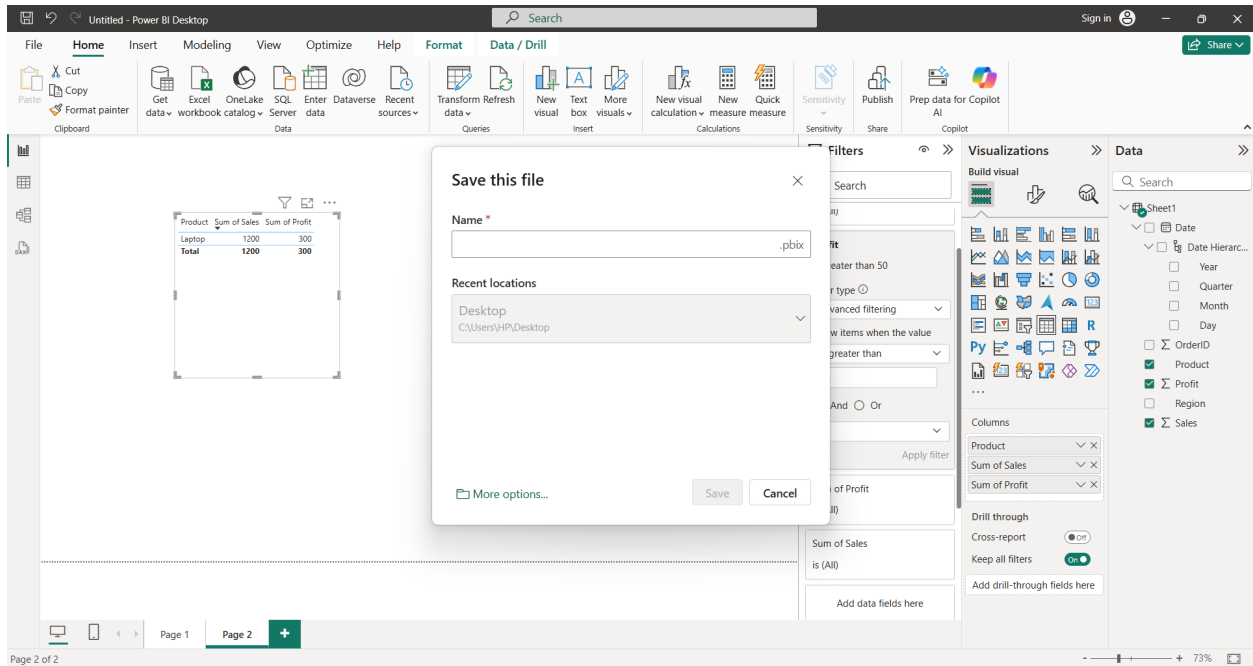




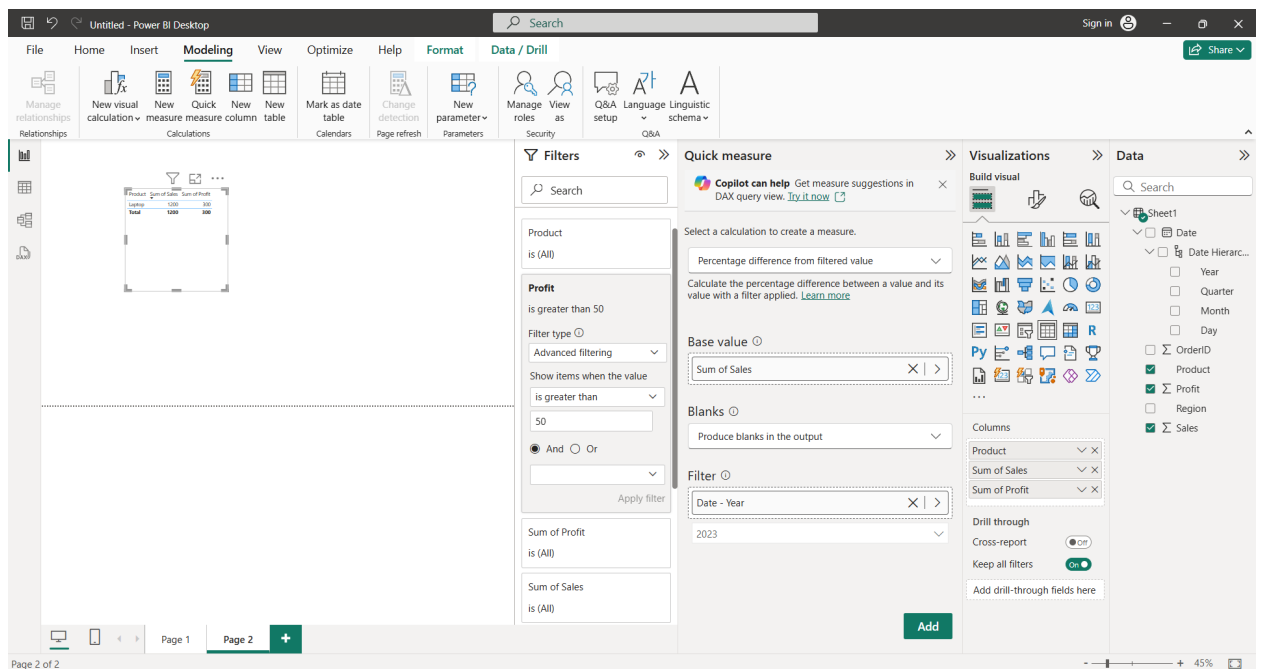
7. Add a drill-through filter from Region to a detailed sales page.
8. Add a drill-through filter from Region to a detailed sales page.
9. Use conditional formatting to highlight high-profit regions.



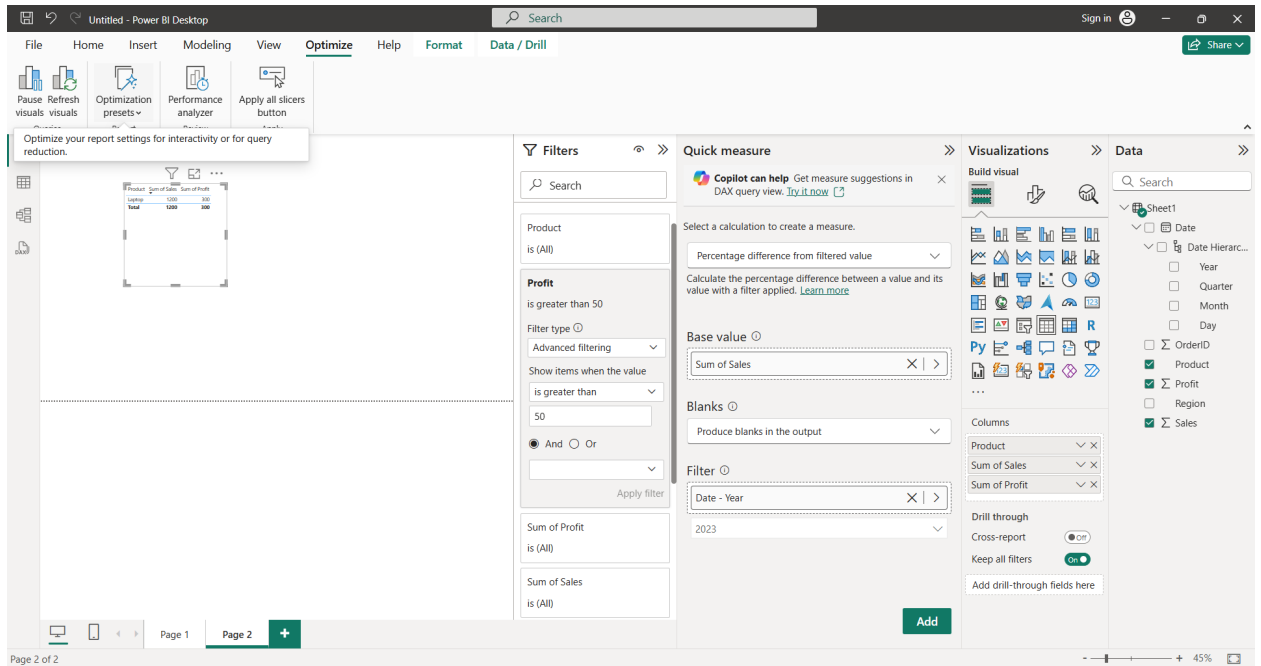
10. Publish the dashboard to Power BI Service.



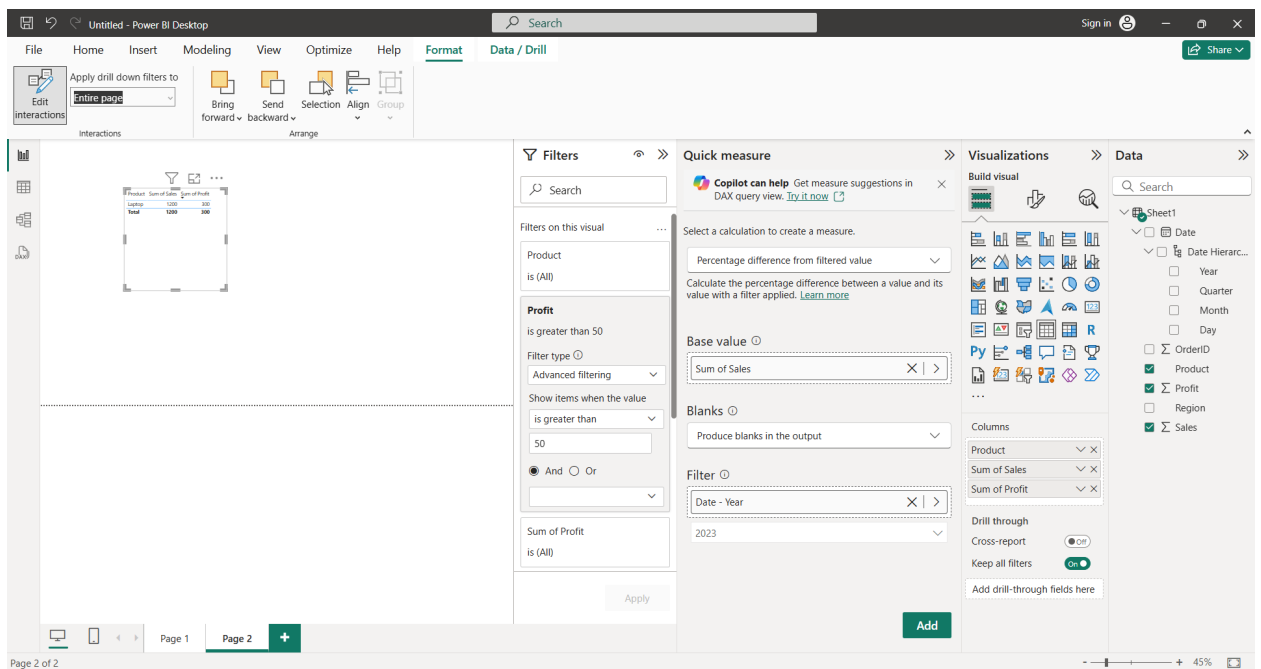
11. Share the report with a colleague (simulate steps).
12. Add a custom "Sales Growth %" measure without DAX (use Quick Measures).



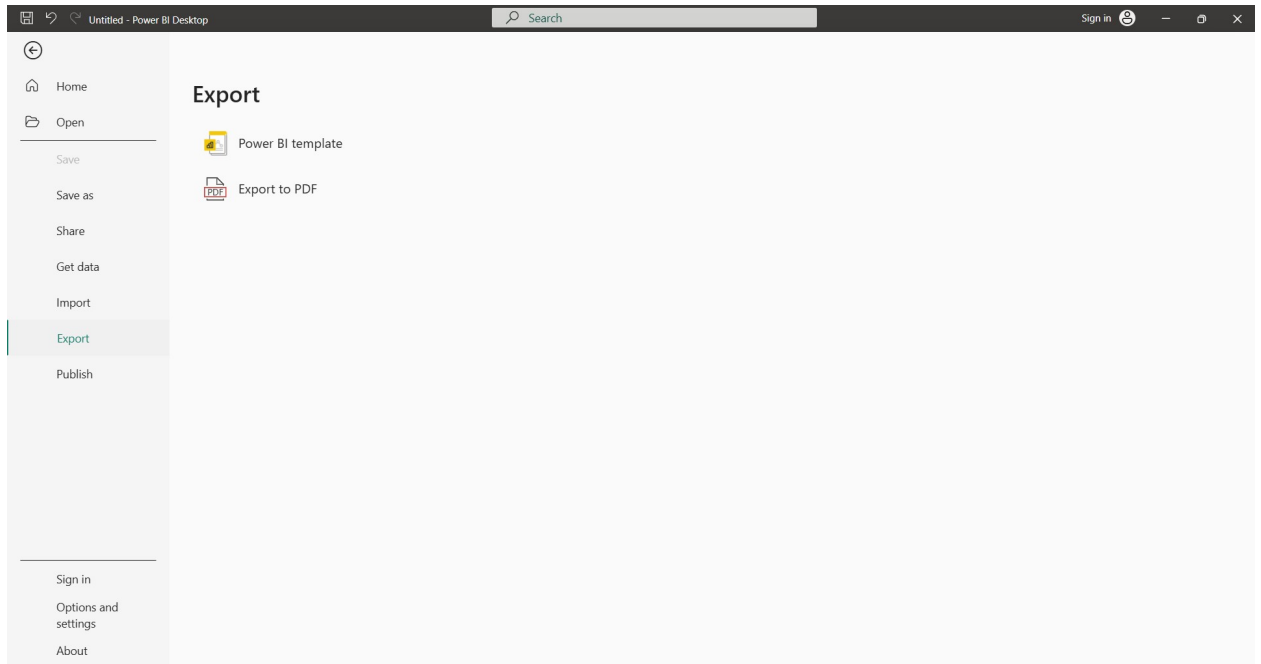
13. Optimize the dataset for faster refresh (e.g., remove unused columns).



14. Troubleshoot: Slicers not affecting all visuals—how to fix?



15. Embed the dashboard into a PowerPoint presentation.



16. Set up a scheduled refresh for the dataset in Power BI Service.