

1. Import Retail_Sales_Data.xlsx into Power BI.



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?

It is a visual representation of the data model, showing tables, columns, relationships and any other connections. With the help of "Data/Model" view, the user can create diagrams of the model that contains only a subset of the table in the model.

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. Use conditional formatting to highlight high-profit regions.



9. Publish the dashboard to Power BI Service.



10. Share the report with a colleague (simulate steps).

Share button → email address → permissions → message(optional) → grant access

11. Add a custom "Sales Growth %" measure without DAX (use Quick Measures).



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



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

If the model doesn't have active and relevant relationships or context of the visuals are not appropriate, it might not work as expected. Additionally, interaction between the slicer and visuals also plays a crucial role.

14. Embed the dashboard into a PowerPoint presentation.



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

