Microsoft Power BI Guided Learning

[Getting started](https://docs.microsoft.com/en-us/power-bi/guided-learning/gettingstarted#step-0)

* [Introducing Power BI](https://docs.microsoft.com/en-us/power-bi/guided-learning/gettingstarted#step-1)5m
* [Using Power BI](https://docs.microsoft.com/en-us/power-bi/guided-learning/gettingstarted#step-2)4m
* [The building blocks of Power BI](https://docs.microsoft.com/en-us/power-bi/guided-learning/gettingstarted#step-3)6m
* [A quick look at the Power BI service](https://docs.microsoft.com/en-us/power-bi/guided-learning/gettingstarted#step-4)9m
* [Review and what's next](https://docs.microsoft.com/en-us/power-bi/guided-learning/gettingstarted#step-5)5m

[Getting data](https://docs.microsoft.com/en-us/power-bi/guided-learning/gettingdata#step-0)

* [Overview of Power BI Desktop](https://docs.microsoft.com/en-us/power-bi/guided-learning/gettingdata#step-1)4m
* [Getting started with Power BI Desktop](https://docs.microsoft.com/en-us/power-bi/guided-learning/gettingdata#step-2)9m
* [Connect to data sources in Power BI Desktop](https://docs.microsoft.com/en-us/power-bi/guided-learning/gettingdata#step-3)8m
* [Clean and transform your data with the Query Editor](https://docs.microsoft.com/en-us/power-bi/guided-learning/gettingdata#step-4)8m
* [More advanced data sources and transformation](https://docs.microsoft.com/en-us/power-bi/guided-learning/gettingdata#step-5)8m
* [Cleaning irregularly formatted data](https://docs.microsoft.com/en-us/power-bi/guided-learning/gettingdata#step-6)8m

[Modeling](https://docs.microsoft.com/en-us/power-bi/guided-learning/modeling#step-0)

* [Introduction to modeling your data](https://docs.microsoft.com/en-us/power-bi/guided-learning/modeling#step-1)3m
* [How to manage your data relationships](https://docs.microsoft.com/en-us/power-bi/guided-learning/modeling#step-2)9m
* [Create calculated columns](https://docs.microsoft.com/en-us/power-bi/guided-learning/modeling#step-3)9m
* [Optimizing data models](https://docs.microsoft.com/en-us/power-bi/guided-learning/modeling#step-4)8m
* [Create calculated measures](https://docs.microsoft.com/en-us/power-bi/guided-learning/modeling#step-5)14m
* [Create calculated tables](https://docs.microsoft.com/en-us/power-bi/guided-learning/modeling#step-6)4m
* [Explore your time-based data](https://docs.microsoft.com/en-us/power-bi/guided-learning/modeling#step-7)6m

[Visualizations](https://docs.microsoft.com/en-us/power-bi/guided-learning/visualizations#step-0)

* [Introduction to visuals in Power BI](https://docs.microsoft.com/en-us/power-bi/guided-learning/visualizations#step-1)2m
* [Create and customize simple visualizations](https://docs.microsoft.com/en-us/power-bi/guided-learning/visualizations#step-2)8m
* [Combination charts](https://docs.microsoft.com/en-us/power-bi/guided-learning/visualizations#step-3)5m
* [Slicers](https://docs.microsoft.com/en-us/power-bi/guided-learning/visualizations#step-4)7m
* [Map visualizations](https://docs.microsoft.com/en-us/power-bi/guided-learning/visualizations#step-5)11m
* [Matrixes and tables](https://docs.microsoft.com/en-us/power-bi/guided-learning/visualizations#step-6)8m
* [Scatter charts](https://docs.microsoft.com/en-us/power-bi/guided-learning/visualizations#step-7)9m
* [Waterfall and funnel charts](https://docs.microsoft.com/en-us/power-bi/guided-learning/visualizations#step-8)5m
* [Gauges and single-number cards](https://docs.microsoft.com/en-us/power-bi/guided-learning/visualizations#step-9)7m
* [Modify colors in charts and visuals](https://docs.microsoft.com/en-us/power-bi/guided-learning/visualizations#step-10)5m
* [Shapes, text boxes, and images](https://docs.microsoft.com/en-us/power-bi/guided-learning/visualizations#step-11)6m
* [Page layout and formatting](https://docs.microsoft.com/en-us/power-bi/guided-learning/visualizations#step-12)5m
* [Group interactions among visualizations](https://docs.microsoft.com/en-us/power-bi/guided-learning/visualizations#step-13)9m
* [Duplicate a report page](https://docs.microsoft.com/en-us/power-bi/guided-learning/visualizations#step-14)2m
* [Show categories with no data](https://docs.microsoft.com/en-us/power-bi/guided-learning/visualizations#step-15)3m
* [Summarization and category options](https://docs.microsoft.com/en-us/power-bi/guided-learning/visualizations#step-16)9m
* [Z-order](https://docs.microsoft.com/en-us/power-bi/guided-learning/visualizations#step-17)3m
* [Visual hierarchies and drill-down](https://docs.microsoft.com/en-us/power-bi/guided-learning/visualizations#step-18)5m
* [R integration in Power BI Desktop](https://docs.microsoft.com/en-us/power-bi/guided-learning/visualizations#step-19)9m

[Exploring data](https://docs.microsoft.com/en-us/power-bi/guided-learning/exploringdata#step-0)

* [Introduction to the Power BI service](https://docs.microsoft.com/en-us/power-bi/guided-learning/exploringdata#step-1)2m
* [Quick insights in Power BI](https://docs.microsoft.com/en-us/power-bi/guided-learning/exploringdata#step-2)5m
* [Create and configure a dashboard](https://docs.microsoft.com/en-us/power-bi/guided-learning/exploringdata#step-3)6m
* [Ask questions of your data with natural language](https://docs.microsoft.com/en-us/power-bi/guided-learning/exploringdata#step-4)9m
* [Create custom Q&A suggestions](https://docs.microsoft.com/en-us/power-bi/guided-learning/exploringdata#step-5)4m
* [Share dashboards with your organization](https://docs.microsoft.com/en-us/power-bi/guided-learning/exploringdata#step-6)7m
* [Display visuals and tiles full-screen](https://docs.microsoft.com/en-us/power-bi/guided-learning/exploringdata#step-7)4m
* [Edit tile details and add widgets](https://docs.microsoft.com/en-us/power-bi/guided-learning/exploringdata#step-8)5m
* [Get more space on your dashboard](https://docs.microsoft.com/en-us/power-bi/guided-learning/exploringdata#step-9)5m
* [Install and configure a personal gateway](https://docs.microsoft.com/en-us/power-bi/guided-learning/exploringdata#step-10)11m

[Power BI and Excel](https://docs.microsoft.com/en-us/power-bi/guided-learning/powerbiandexcel#step-0)

* [Introduction to using Excel data in Power BI](https://docs.microsoft.com/en-us/power-bi/guided-learning/powerbiandexcel#step-1)2m
* [Upload Excel data to Power BI](https://docs.microsoft.com/en-us/power-bi/guided-learning/powerbiandexcel#step-2)4m
* [Import Power View and Power Pivot to Power BI](https://docs.microsoft.com/en-us/power-bi/guided-learning/powerbiandexcel#step-3)4m
* [Connect OneDrive for Business to Power BI](https://docs.microsoft.com/en-us/power-bi/guided-learning/powerbiandexcel#step-4)8m
* [Excel in Power BI - summary](https://docs.microsoft.com/en-us/power-bi/guided-learning/powerbiandexcel#step-5)2m

[Publishing and sharing](https://docs.microsoft.com/en-us/power-bi/guided-learning/publishingandsharing#step-0)

* [Introduction to content packs, security, and groups](https://docs.microsoft.com/en-us/power-bi/guided-learning/publishingandsharing#step-1)2m
* [Publish Power BI Desktop reports](https://docs.microsoft.com/en-us/power-bi/guided-learning/publishingandsharing#step-2)2m
* [Print and export dashboards and reports](https://docs.microsoft.com/en-us/power-bi/guided-learning/publishingandsharing#step-3)4m
* [Manually republish and refresh your data](https://docs.microsoft.com/en-us/power-bi/guided-learning/publishingandsharing#step-4)5m
* [Introducing Power BI Mobile](https://docs.microsoft.com/en-us/power-bi/guided-learning/publishingandsharing#step-5)7m
* [Create groups in Power BI](https://docs.microsoft.com/en-us/power-bi/guided-learning/publishingandsharing#step-6)5m
* [Build content packs](https://docs.microsoft.com/en-us/power-bi/guided-learning/publishingandsharing#step-7)5m
* [Use content packs](https://docs.microsoft.com/en-us/power-bi/guided-learning/publishingandsharing#step-8)7m
* [Update content packs](https://docs.microsoft.com/en-us/power-bi/guided-learning/publishingandsharing#step-9)4m
* [Integrate OneDrive for Business with Power BI](https://docs.microsoft.com/en-us/power-bi/guided-learning/publishingandsharing#step-10)3m
* [Publish to web](https://docs.microsoft.com/en-us/power-bi/guided-learning/publishingandsharing#step-11)5m
* [Completion of Power BI Guided Learning](https://docs.microsoft.com/en-us/power-bi/guided-learning/publishingandsharing#step-12)4m

[Introduction to DAX](https://docs.microsoft.com/en-us/power-bi/guided-learning/introductiontodax#step-0)

* [Introduction to DAX](https://docs.microsoft.com/en-us/power-bi/guided-learning/introductiontodax#step-1)9m
* [DAX calculation types](https://docs.microsoft.com/en-us/power-bi/guided-learning/introductiontodax#step-2)22m
* [DAX functions](https://docs.microsoft.com/en-us/power-bi/guided-learning/introductiontodax#step-3)17m
* [Using variables in DAX expressions](https://docs.microsoft.com/en-us/power-bi/guided-learning/introductiontodax#step-4)4m
* [Table relationships and DAX](https://docs.microsoft.com/en-us/power-bi/guided-learning/introductiontodax#step-5)13m
* [DAX tables and filtering](https://docs.microsoft.com/en-us/power-bi/guided-learning/introductiontodax#step-6)32m