

Power BI Assignment 5

1. Explain DAX.

Ans. DAX is a collection of functions, operators, and constants that can be used in a formula, or expression, to calculate and return one or more values. Stated more simply, DAX helps you create new information from data already in your model

2. Explain datasets, reports, and dashboards and how they relate to each other?

Ans. Reports tend to be broader and feature historic data. Because they must be delivered periodically, they represent a snapshot of a specific area or organization rather than its real-time situation. Dashboards, on the other hand, are built to visualize and organize data in real-time.

3. How reports can be created in power BI, explain two ways with Navigation of each.

Ans. There's a new way to create reports quickly in the Power BI service. Instead of downloading the Power BI Desktop app and importing the data, you can paste data straight into Power BI on the web, and Power BI automatically generates visuals for you

4. How to connect to data in Power BI? How to use the content pack to connect to Google analytics? Mention the steps.

Ans. To connect, follow these steps:

1. In Power BI Desktop, select Get data from the Home ribbon tab.
2. In the Get Data window, select Online Services from the categories in the left pane.
3. Select Google Analytics from the selections in the right pane.

4. At the bottom of the window, select Connect

5. How to import Local files in Power BI? Mention the Steps.

Ans. Open your report in Power BI Desktop or Power BI service. Select the ellipsis from the visualizations pane. Select Import a visual from a file from the menu. If you get a message cautioning you about importing custom files, select Import if you trust the source of the file

6. In Power BI visualization, what are Reading View and Editing view?

Ans. There are two modes for interacting with reports in the Power BI service: Editing view and Reading view. If you are a business user, then you are more likely to use Reading view to consume reports created by others. Editing view is used by report designers, who create the reports and share them with you.