

Power BI Assignment 2

1. List and explain different PowerBi products?

Ans. Creating and editing customized reports for every level of expertise.

- Data ingestion from hundreds of supported data sources.
- Data transformation, cleaning, data model creation with built-in Power Query Editor.
- AI-driven analytics.
- Interactive reporting with pre-built or custom visuals.

2. What limitations of Microsoft Excel, Microsoft solved by PowerBi?

Ans. Excel has limitations in the amount of data it can work with. In contrast, Power BI can handle much larger amounts of data. Power BI can connect to a large number of data sources, while Excel's connectivity capacity is limited. Also, unlike Excel, Power BI can be easily used from mobile devices.

3. Explain PowerQuery?

Ans. Power Query is a data transformation and data preparation engine. Power Query comes with a graphical interface for getting data from sources and a Power Query Editor for applying transformations

4. Explain PowerMap?

Ans. A power map lets you discover insights you might not see in traditional two-dimensional (2-D) tables and charts. With Power Map, you can plot geographic and temporal data on a 3-D globe or custom map, show it over time, and create visual tours you can share with other people

5. How powerBi eliminate the need to host SharePoint Server on premises?

Ans. As we announced in the SharePoint Community Blog, site mailboxes are being deprecated in SharePoint. Site mailboxes will remain supported,

but deprecated, in the SharePoint Server 2019 release. Customers are recommended to explore shared mailboxes as an alternative to site mailboxes.

6. Explain the updates done in Power BI Service(power BI 2.0) as compared to older versions ?

Ans. The 6 Most Important New Features of the Latest Power BI Update

(i) The format pane gets a makeover.

(ii) Two new navigators: Page and bookmark navigators.

(iii) New dashboard visuals and new visuals available in the AppSource.

(iv) New data connectors.

(v) Choose your workspace.

(vi) Permisos a nivel de objetivos.