Most Asked Interview Questions

POWER BI SERVICE

@PREMMANDAL

BUSINESS & DATA ANALYST

What is **Power BI service?**

Power BI service is like a website where you can publish and share your Power BI reports and dashboards online.
You can also collaborate with others by sharing your reports and working together on them in real-time.

What **licenses** are available in Power BI?

- **Free**: Basic features, limited sharing.
- **Pro**: Advanced features, sharing, collaboration.
- **Premium**: Dedicated resources, enhanced performance, advanced administration

What is **embedding** in Power BI?

Embedding Power BI involves integrating reports or dashboards into apps or websites, usually without cost for viewers.
Users need permissions or licenses but don't usually pay directly for embedded reports.

What are the options available for embedding?

- **Power BI Embedded:** For developers to integrate.
- **Power BI Publish to Web:** For users to share on websites.
- **Power BI Embedded in SharePoint Online:** For SharePoint integration.

What is **RLS (Row Level Security)?**

- It is a feature in Power BI that allows you to control access to data at the row level.
- Ensuring that users can only see the data they are authorized to view.

What is a gateway?

A gateway in Power BI is a connection tool that links on-premises data sources with Power BI service in the cloud.

There are two types of gateways:

- On-premises data gateway
- Personal mode gateway.

How do Power BI Gateways work?

- **On-premises data gateway** links local data to Power BI cloud, managing access.
- **Personal mode gateway** lets users access local data directly from Power BI Desktop.

How can you set the alerts in Power BI service?

Open the report or dashboard. Click on the visual you want to monitor. Go to "**Analyze**" and select "**Set alert**." Define conditions like threshold values. Choose notification preferences (like email). Save the alert.

What is **Microsoft fabric**?

Microsoft Fabric is an all-in-one analytics solution for enterprises that covers everything from data movement to data science, Real-Time Analytics, and business intelligence.

It includes services like data lake, engineering, and integration, all in one platform.

How will you **test from the source side once the visual** is built in Power BI Desktop?

- Check data source connection.
- Review data model for accuracy.
- Test data refresh to see updated information.
- Apply filters or slicers to check responsiveness.
- Test interactive features like drill- down.
- Validate visual data against source data for accuracy.
- Assess performance and loading times, especially with large datasets.
- Ensure accessibility for all users.

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