



Top 3 Asked Questions In **Microsoft**

POWER BI INTERVIEW QUESTIONS

TOPIC – SQL , POWER BI



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Q1: How do you ensure that your Power-BI reports are both user-friendly and provide deep insights?

Ans: I focus on creating a hierarchical structure in my reports. The top layer provides a high-level overview with key metrics and visuals. Tooltips, drill-through, and interactive filters allow users to delve deeper into specific areas of interest. I also ensure consistent color coding and use clear labels to make the report intuitive.

Q2: Describe a situation where you had to integrate unconventional data sources into Power-BI.

Ans: I once had to integrate data from a third-party API with our internal databases in Power-BI. I used Power Query to call the API, transform the JSON response into a structured format, and then combined it with our SQL Server data to create a comprehensive report.

Q3: In SQL, how do you handle situations where you need to perform calculations on large datasets without affecting database performance?

Ans: I use techniques like creating indexed views or temporary tables to store intermediate results. This way, I can break down complex calculations into manageable steps and avoid redundant computations. Additionally, I ensure that the database schema is optimized with appropriate indexing to speed up query execution.



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