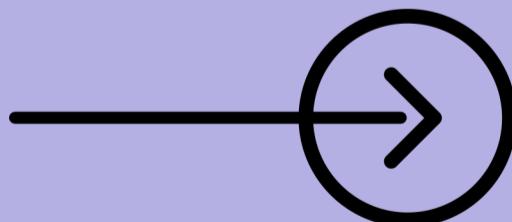


Part - 5

# Power Query Interview Questions and Answers...!



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# **What is Incremental refresh?**

**When you have a huge model with billions of rows, then it becomes very difficult to manage the performance of the model.**

**So for that, if we somehow manage to refresh the part of data which is getting updated frequently,**

**then we could control/manage our data model, this is where incremental refresh becomes handy.**

*Ohh Really...*



**but i want some more details**

**To configure incremental refresh we first have to define two predefined case-sensitive parameters**

**RangeStart and RangeEnd,**

- these are the two predefined parameters that we have to use and then after configuring the data that we want to refresh.
- like if you want to refresh the last five years or the last 10, 30 days. we can configure that range also.

- The developer should keep in mind that once this report that is finally developed and published to the power bi service we can't download it further unlike the other report,
- so have to store this report based on incremental refresh properly by a developer.

to doston



Wanna See some  
Counter Questions

# **Why is incremental refresh particularly useful for large models with billions of rows?**

→ Incremental refresh is useful for large models because it allows for refreshing only the part of the data that is updated frequently, rather than refreshing the entire dataset.

This helps in managing and improving the performance of the data model, making the refresh process more efficient and faster.



**Next Question**

# **What are the predefined parameters required to configure incremental refresh in Power BI?**

→ The predefined parameters required to configure incremental refresh in Power BI are **RangeStart** and **RangeEnd**.

These parameters are case-sensitive and are used to define the range of data that needs to be refreshed.

**Next**



# **How can you specify the range of data you want to refresh using incremental refresh?**

→ You can specify the range of data to refresh by configuring the RangeStart and RangeEnd parameters to cover the desired time period.

**For example**, you can set them to refresh data for the last five years, or the last 10, 30 days, depending on your requirements.



**Or cahiye..?**

# **How does incremental refresh improve data management in Power BI?**

→ **Incremental refresh improves data management by allowing only the necessary data (data that has changed) to be refreshed, rather than the entire dataset.**

**This reduces the load on the system, speeds up the refresh process, and helps in maintaining the performance of the data model.**

**Next Question Please**



# **What could be a potential drawback of using incremental refresh in Power BI?**

→ A potential drawback is that once a report using incremental refresh is published, it cannot be downloaded again from the Power BI service.

This requires careful planning and management of the report file to ensure it is properly stored and can be accessed if needed for future updates or modifications.



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