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Microsoft DP-700 Exam Syllabus Topics:

Topic	Details
Topic 1	• Monitor and optimize an analytics solution: This section of the exam measures the skills of Data Analysts in monitoring various components of analytics solutions in Microsoft Fabric. It focuses on tracking data ingestion, transformation processes, and semantic model refreshes while configuring alerts for error resolution. One skill to be measured is identifying performance bottlenecks in analytics workflows.
Topic 2	• Implement and manage an analytics solution: This section of the exam measures the skills of Microsoft Data Analysts regarding configuring various workspace settings in Microsoft Fabric. It focuses on setting up Microsoft Fabric workspaces, including Spark and domain workspace configurations, as well as implementing lifecycle management and version control. One skill to be measured is creating deployment pipelines for analytics solutions.
Topic 3	• Ingest and transform data: This section of the exam measures the skills of Data Engineers that cover designing and implementing data loading patterns. It emphasizes preparing data for loading into dimensional models, handling batch and streaming data ingestion, and transforming data using various methods. A skill to be measured is applying appropriate transformation techniques to ensure data quality.

>> New DP-700 Exam Review <<

100% Pass 2025 Microsoft DP-700: New Implementing Data Engineering Solutions Using Microsoft Fabric Exam Review

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Microsoft Implementing Data Engineering Solutions Using Microsoft Fabric Sample Questions (Q35-Q40):

NEW QUESTION # 35

You need to ensure that the authors can see only their respective sales data.

How should you complete the statement? To answer, drag the appropriate values the correct targets. Each value may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content NOTE: Each correct selection is worth one point.

Values

- AuthorSales
- AuthorEmail
- AuthorSales.AuthorEmail
- BLOCK
- FILTER
- INLINE
- SCHEMABINDING
- USER_NAME()

Answer Area

```

CREATE FUNCTION dbo.tvf_rlspredicate(@Author AS varchar(50))
    RETURNS TABLE
WITH
    AS
    RETURN SELECT 1 AS tvf_rlspredicate_result
WHERE @Author =
GO

CREATE SECURITY POLICY RLSFilter
ADD FILTER PREDICATE Security.tvf_rlspredicate(AuthorEmail)
ON
WITH (STATE = ON)
        
```

Answer:

Explanation:

Values

- AuthorSales
- AuthorEmail
- AuthorSales.AuthorEmail
- BLOCK
- FILTER
- INLINE
- SCHEMABINDING
- USER_NAME()

Answer Area

```

CREATE FUNCTION dbo.tvf_rlspredicate(@Author AS varchar(50))
    RETURNS TABLE
WITH
    SCHEMABINDING
    AS
    RETURN SELECT 1 AS tvf_rlspredicate_result
WHERE @Author =
    USER_NAME()
GO

CREATE SECURITY POLICY RLSFilter
ADD FILTER PREDICATE Security.tvf_rlspredicate(AuthorEmail)
ON
    AuthorSales
WITH (STATE = ON)
        
```

NEW QUESTION # 36

You have a Fabric workspace that contains a semantic model named Modell. You need to dynamically execute and monitor the refresh progress of Modell. What should you use?

- A. a semantic link in a notebook
- B. Monitoring hub
- C. dynamic management views in Azure Data Studio
- D. dynamic management views in Microsoft SQL Server Management Studio

Answer: A

Explanation:

Semantic models in Microsoft Fabric are part of Power BI datasets and require refreshes to stay updated with the latest data. Dynamically executing and monitoring the refresh progress requires a tool or approach that integrates with Fabric's capabilities for

semantic models.

NEW QUESTION # 37

You are developing a data pipeline named Pipeline1.

You need to add a Copy data activity that will copy data from a Snowflake data source to a Fabric warehouse.

What should you configure?

- A. Degree of copy parallelism
- **B. Enable staging**
- C. Enable logging
- D. Fault tolerance

Answer: B

Explanation:

When using the Copy data activity in a data pipeline to move data from Snowflake to a Fabric warehouse, the process often involves intermediate staging to handle data efficiently, especially for large datasets or cross-cloud data transfers.

Staging involves temporarily storing data in an intermediate location (e.g., Blob storage or Azure Data Lake) before loading it into the target destination.

For cross-cloud data transfers (e.g., from Snowflake to Fabric), enabling staging ensures data is processed and stored temporarily in an efficient format for transfer.

Staging is especially useful when dealing with large datasets, ensuring the process is optimized and avoids memory limitations.

NEW QUESTION # 38

You have a Fabric workspace that contains an eventstream named EventStream1. EventStream1 outputs events to a table in a lakehouse.

You need to remove files that are older than seven days and are no longer in use.

Which command should you run?

- **A. VACUUM**
- B. CLONE
- C. COMPUTE
- D. OPTIMIZE

Answer: A

Explanation:

VACUUM is used to clean up storage by removing files no longer in use by a Delta table. It removes old and unreferenced files from Delta tables. For example, to remove files older than 7 days:

```
VACUUM delta.`/path_to_table` RETAIN 7 HOURS;
```

NEW QUESTION # 39

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have a KQL database that contains two tables named Stream and Reference. Stream contains streaming data in the following format.

Column name	Data type
Timestamp	Datetime
GeoLocation	Dynamic
Temperature	Decimal
DeviceId	Int

Reference contains reference data in the following format.

Column name	Data type
DeviceId	Int
DeviceName	String

Both tables contain millions of rows.

You have the following KQL queryset.

01 Stream

02 | extend lat = todecimal(GeoLocation.Latitude), long = todecimal(GeoLocation.Longitude)

03 | join kind=inner Reference on DeviceId

04 | project Timestamp, lat, long, Temperature, DeviceName

05 | filter Temperature >= 10

06 | render scatterchart with (kind = map)

You need to reduce how long it takes to run the KQL queryset.

Solution: You add the make_list() function to the output columns.

Does this meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

Adding an aggregation like make_list() would require additional processing and memory, which could make the query slower.

NEW QUESTION # 40

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