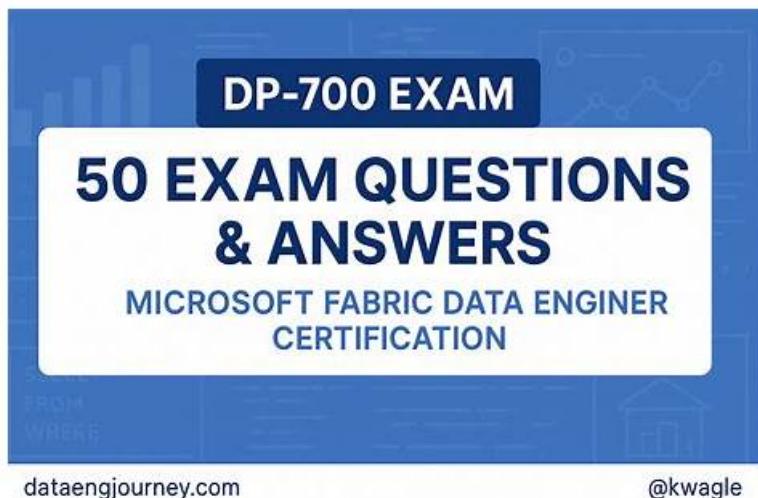


To Get Brilliant Success Microsoft DP-700 Questions



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Microsoft DP-700 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">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.
Topic 2	<ul style="list-style-type: none">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 3	<ul style="list-style-type: none">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.

[**>> Latest DP-700 Exam Tips <<**](#)

Microsoft Latest DP-700 Exam Tips: Implementing Data Engineering Solutions Using Microsoft Fabric & Leader in Qualification Exams

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Microsoft Implementing Data Engineering Solutions Using Microsoft Fabric Sample Questions (Q49-Q54):

NEW QUESTION # 49

You have a Fabric workspace named Workspace1 that contains the following items:

- * A Microsoft Power BI report named Report1
- * A Power BI dashboard named Dashboard1
- * A semantic model named Modell
- * A lakehouse name Lakehouse1

Your company requires that specific governance processes be implemented for the items. Which items can you endorse in Fabric?

- A. Lakehouse1, Modell, and Dashboard1 only
- B. Modell, Report1, and Dashboard1 only
- C. Lakehouse1, Modell, and Report1 only
- D. **Lakehouse1, Modell, Report1 and Dashboard1**
- E. Report1 and Dashboard1 only

Answer: D

NEW QUESTION # 50

You have a Fabric workspace named Workspace1.

You plan to integrate Workspace1 with Azure DevOps.

You will use a Fabric deployment pipeline named deployPipeline1 to deploy items from Workspace1 to higher environment workspaces as part of a medallion architecture. You will run deployPipeline1 by using an API call from an Azure DevOps pipeline. You need to configure API authentication between Azure DevOps and Fabric.

Which type of authentication should you use?

- A. managed private endpoint
- B. **service principal**
- C. workspace identity
- D. Microsoft Entra username and password

Answer: B

Explanation:

When integrating Azure DevOps with Fabric (Workspace1), using a service principal is the recommended authentication method. A service principal provides a way for applications (such as an Azure DevOps pipeline) to authenticate and interact with resources securely. It allows Azure DevOps to authenticate API calls to Fabric without requiring direct user credentials. This method is ideal for automating tasks such as deploying items through a Fabric deployment pipeline.

NEW QUESTION # 51

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 Fabric eventstream that loads data into a table named Bike_Location in a KQL database. The table contains the following columns:

BikepointID

Street

Neighbourhood

No_Bikes

No_Empty_Docks

Timestamp

You need to apply transformation and filter logic to prepare the data for consumption. The solution must return data for a neighbourhood named Sands End when No_Bikes is at least 15. The results must be ordered by No_Bikes in ascending order.

Solution: You use the following code segment:

```
bike_location
| filter Neighbourhood == "Sands End" and No_Bikes >= 15
| sort by No_Bikes
| project BikepointID, Street, Neighbourhood, No_Bikes, No_Empty_Docks, Timestamp
| project BikepointID, Street, Neighbourhood, No_Bikes, No_Empty_Docks, Timestamp
```

Does this meet the goal?

- A. Yes
- B. no

Answer: B

Explanation:

This code does not meet the goal because it uses sort by without specifying the order, which defaults to ascending, but explicitly mentioning asc improves clarity.

Correct code should look like:

```
bike_location
| filter Neighbourhood == "Sands End" and No_Bikes >= 15
| sort by No_Bikes asc
| project BikepointID, Street, Neighbourhood, No_Bikes, No_Empty_Docks, Timestamp
```

NEW QUESTION # 52

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

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 # 53

You have a Fabric workspace.

You are debugging a statement and discover the following issues:

You need to resolve the issues. The solution must ensure that the data types of the results are retained. The results can contain blank cells.

How should you complete the statement? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

ELECT

```
item_id as ItemId
    ,convert(varchar(20),item_name)
    ,convert(varchar(max),item_name)
    ,try_cast(item_name as varchar(20))
    ,item_description as ItemDescription
        ,convert(varchar,purchase_date,7)
        ,convert(varchar,purchase_date,109)
        ,convert(varchar,purchase_date,112)
```

ROM Microsoft

Table1

HERE

```
item_type = @itemtype_parameter
```

Answer:

Explanation:

ELECT

```
item_id as ItemId
    ,convert(varchar(20),item_name)
    ,convert(varchar(max),item_name)
    ,try_cast(item_name as varchar(20))
    ,item_description as ItemDescription
        ,convert(varchar,purchase_date,7)
        ,convert(varchar,purchase_date,109)
        ,convert(varchar,purchase_date,112)
```

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Table1

HERE

```
item_type = @itemtype_parameter
```

NEW QUESTION # 54

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