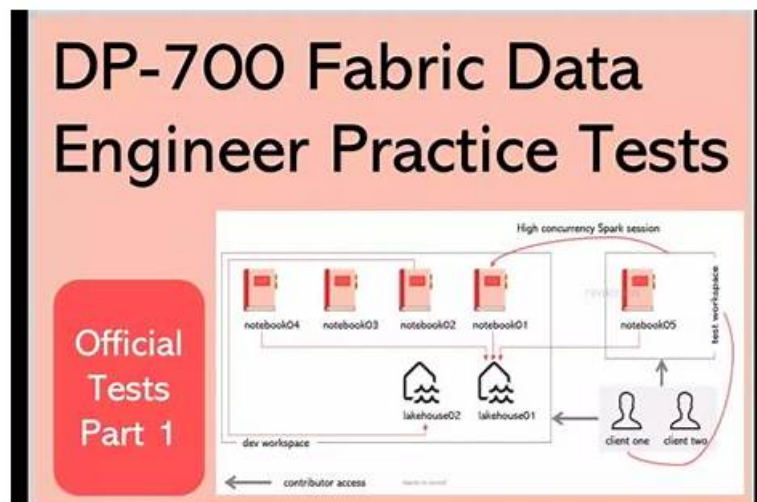


DP-700 Prüfungen - DP-700 Prüfungsfrage



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<https://drive.google.com/open?id=12huKYao4dHBkyyHaVpvrFZjmI4xuxR>

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>> DP-700 Prüfungen <<

DP-700 Implementing Data Engineering Solutions Using Microsoft Fabric Pass4sure Zertifizierung & Implementing Data Engineering Solutions Using Microsoft Fabric zuverlässige Prüfung Übung

Wollen Sie, dass Ihre IT-Fähigkeiten autoritativ anerkannt werden? Die Prüfungszertifizierung der Microsoft DP-700 zu erwerben ist eine der besten Methoden. Wir DeutschPrüfung haben die Prüfungssoftware der Microsoft DP-700 entwickelt, die Ihnen helfen können, die Fachkenntnisse der Microsoft DP-700 am schnellsten zu beherrschen. Inhaltvolle Unterlagen, menschliches Layout und einjährige kostenlose Aktualisierung nach dem Kauf. Alle sind gute Unterstützungen fürs Bestehen der Microsoft DP-700 Prüfung.

Microsoft DP-700 Prüfungsplan:

Thema	Einzelheiten
Thema 1	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.

Thema 2	• 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.
Thema 3	• 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.

Microsoft Implementing Data Engineering Solutions Using Microsoft Fabric DP-700 Prüfungsfragen mit Lösungen (Q36-Q41):

36. Frage

You have two Fabric workspaces named Workspace1 and Workspace2.

You have a Fabric deployment pipeline named deployPipeline1 that deploys items from Workspace1 to Workspace2.

DeployPipeline1 contains all the items in Workspace1.

You recently modified the items in Workspaces1.

The workspaces currently contain the items shown in the following table.

Workspace	Items
Workspace1	Model1 Notebook1 Report1 Lakehouse1 Pipeline1
Workspace2	Model1 Notebook2 Report1 Lakehouse2

Items in Workspace1 that have the same name as items in Workspace2 are currently paired.

You need to ensure that the items in Workspace1 overwrite the corresponding items in Workspace2. The solution must minimize effort.

What should you do?

- A. Back up the items in Workspace2, and then run deployPipeline1.
- B. Delete all the items in Workspace2, and then run deployPipeline1.
- **C. Run deployPipeline1 without modifying the items in Workspace2.**
- D. Rename each item in Workspace2 to have the same name as the items in Workspace1.

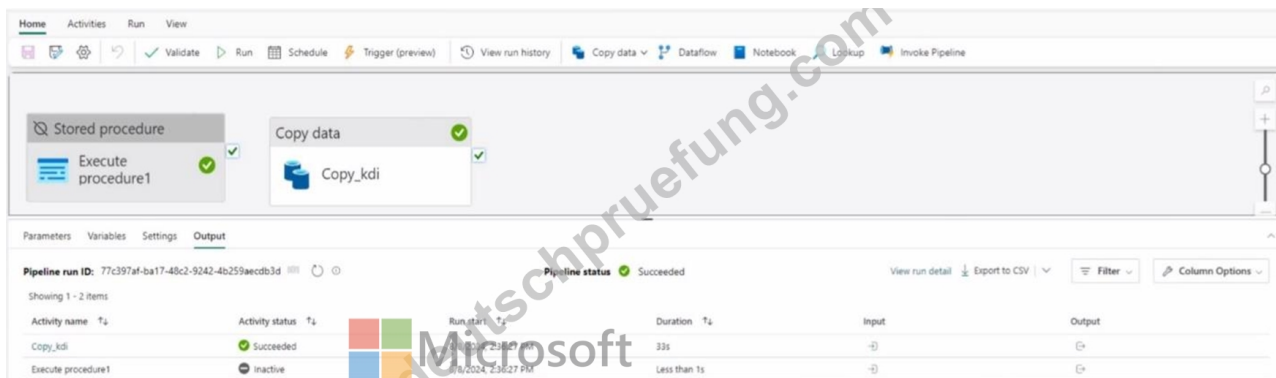
Antwort: C

Begründung:

When running a deployment pipeline in Fabric, if the items in Workspace1 are paired with the corresponding items in Workspace2 (based on the same name), the deployment pipeline will automatically overwrite the existing items in Workspace2 with the modified items from Workspace1. There's no need to delete, rename, or back up items manually unless you need to keep versions. By simply running deployPipeline1, the pipeline will handle overwriting the existing items in Workspace2 based on the pairing, ensuring the latest version of the items is deployed with minimal effort.

37. Frage

Exhibit.



You have a Fabric workspace that contains a write-intensive warehouse named DW1. DW1 stores staging tables that are used to load a dimensional model. The tables are often read once, dropped, and then recreated to process new data.

You need to minimize the load time of DW1.

What should you do?

- A. Create statistics.
- B. Drop statistics.
- C. Disable V-Order.
- D. Enable V-O-der.

Antwort: C

38. Frage

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
```

```
| order by No_Bikes
```

```
| project BikepointID, Street, Neighbourhood, No_Bikes, No_Empty_Docks, Timestamp
```

Does this meet the goal?

- A. Yes
- B. no

Antwort: B

Begründung:

This code does not meet the goal because it uses order by, which is not valid in KQL. The correct term in KQL is sort by.

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

```

39. Frage

You have an Azure Data Lake Storage Gen2 account named storage1 and an Amazon S3 bucket named storage2. You have the Delta Parquet files shown in the following table.

Name	Stored in	Size	Description
ProductFile	storage1	50 MB	Contains a list of products and their details
TripsFile	storage2	2 GB	Contains one month's worth of taxi trip data
StoreFile	storage2	25 MB	Contains a list of stores and their addresses

You have a Fabric workspace named Workspace1 that has the cache for shortcuts enabled. Workspace1 contains a lakehouse named Lakehouse1. Lakehouse1 has the following shortcuts:

The data from which shortcuts will be retrieved from the cache?

- A. Stores only
- B. Trips and Stores only
- C. Products, Stores, and Trips
- **D. Products and Store only**
- E. Products only

Antwort: D

Begründung:

When the cache for shortcuts is enabled in Fabric, the data retrieval is governed by the caching behavior, which generally retains data for a specific period after it was last accessed. The data from the shortcuts will be retrieved from the cache if the data is stored in locations that support caching. Here's a breakdown based on the data's location:

Products: The ProductFile is stored in Azure Data Lake Storage Gen2 (storage1). Since Azure Data Lake is a supported storage system in Fabric and the file is relatively small (50 MB), this data is most likely cached and can be retrieved from the cache.

Stores: The StoreFile is stored in Amazon S3 (storage2), and even though it is stored in a different cloud provider, Fabric can cache data from Amazon S3 if caching is enabled. This data (25 MB) is likely cached and retrievable.

Trips: The TripsFile is stored in Amazon S3 (storage2) and is significantly larger (2 GB) compared to the other files. While Fabric can cache data from Amazon S3, the larger size of the file (2 GB) may exceed typical cache sizes or retention windows, causing this file to likely be retrieved directly from the source instead of the cache.

40. Frage

You have a Fabric workspace that contains a warehouse named Warehouse1.

You have an on-premises Microsoft SQL Server database named Database1 that is accessed by using an on-premises data gateway.

You need to copy data from Database1 to Warehouse1.

Which item should you use?

- A. a Dataflow Gen1 dataflow
- **B. a data pipeline**
- C. a notebook
- D. a KQL queryset

Antwort: B

Begründung:

To copy data from an on-premises Microsoft SQL Server database (Database1) to a warehouse (Warehouse1) in Microsoft Fabric, the best option is to use a data pipeline. A data pipeline in Fabric allows for the orchestration of data movement, from source to destination, using connectors, transformations, and scheduled workflows. Since the data is being transferred from an on-premises database and requires the use of a data gateway, a data pipeline provides the appropriate framework to facilitate this data movement efficiently and reliably.

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DP-700 Prüfungsfrage: <https://www.deutschpruefung.com/DP-700-deutsch-pruefungsfragen.html>

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