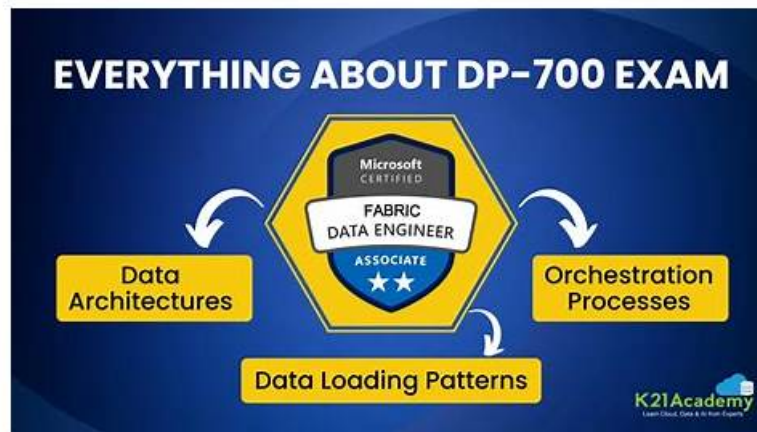


DP-700対応受験 & DP-700合格体験記



さらに、Fast2test DP-700ダンプの一部が現在無料で提供されています：<https://drive.google.com/open?id=1GEkKnhsGAxx6aPEykjinC5WIKSbRamsx>

Fast2testのDP-700 PDF学習試験のガイダンスのもとで、認定資格を簡単に取得できる可能性が高いことはよく知られています。しかし、証明書を取得した後の利点を知っている人はほとんどいないと思います。基本的に、MicrosoftのDP-700模擬テストを使用した認定の利点は、3つの側面に分類できます。まず、認定資格を取得すると、大企業にアクセスでき、中小企業では得られない雇用機会を増やすことができます。次に、DP-700準備資料を使用して、DP-700証明書と高給を取得できます。

Microsoft DP-700 認定試験の出題範囲：

トピック	出題範囲
トピック 1	<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.
トピック 2	<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.
トピック 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.

>> DP-700対応受験 <<

DP-700合格体験記、DP-700英語版

我々Fast2testは最も速いパースする方法をあげるし、PDF版、ソフト版、オンライン版の三種類版を提供します。PDF版、ソフト版、オンライン版は各自のメリットがあるので、あなたは自分の好きにするし、我々Fast2testのMicrosoft DP-700問題集デモを参考して選択できます。どんな版でも、Microsoft DP-700試験に合格するには成功への助力です。

Microsoft Implementing Data Engineering Solutions Using Microsoft Fabric

認定 DP-700 試験問題 (Q77-Q82):

質問 # 77

You have an Azure key vault named KeyVault1 that contains secrets.

You have a Fabric workspace named Workspace!. Workspace! contains a notebook named Notebook1 that performs the following tasks:

- * Loads stage data to the target tables in a lakehouse
- * Triggers the refresh of a semantic model

You plan to add functionality to Notebook1 that will use the Fabric API to monitor the semantic model refreshes. You need to retrieve the registered application ID and secret from KeyVault1 to generate the authentication token. Solution: You use the following code segment:

```
Use notebookutils.credentials.getSecret and specify key vault URL and the name of a linked service.
```

Does this meet the goal?

- A. Yes
- B. No

正解: B

質問 # 78

You have a Fabric workspace that contains a lakehouse and a notebook named Notebook1. Notebook1 reads data into a DataFrame from a table named Table1 and applies transformation logic. The data from the DataFrame is then written to a new Delta table named Table2 by using a merge operation.

You need to consolidate the underlying Parquet files in Table1.

Which command should you run?

- A. BROADCAST
- B. CACHE
- C. VACUUM
- D. OPTIMIZE

正解: D

解説:

To consolidate the underlying Parquet files in Table1 and improve query performance by optimizing the data layout, you should use the OPTIMIZE command in Delta Lake. The OPTIMIZE command coalesces smaller files into larger ones and reorganizes the data for more efficient reads. This is particularly useful when working with large datasets in Delta tables, as it helps reduce the number of files and improves performance for subsequent queries or operations like MERGE.

質問 # 79

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

正解: C

解説:

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.

質問 # 80

You have a Fabric workspace that contains a takehouse and a semantic model named Model1.

You use a notebook named Notebook1 to ingest and transform data from an external data source.

You need to execute Notebook1 as part of a data pipeline named Pipeline1. The process must meet the following requirements:

* Run daily at 07:00 AM UTC.

* Attempt to retry Notebook1 twice if the notebook fails.

* After Notebook1 executes successfully, refresh Model1.

Which three actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. Place the Semantic model refresh activity after the Notebook activity and link the activities by using an On completion condition.
- B. Set the Retry setting of the Notebook activity to 2.
- C. From the Schedule settings of Pipeline1, set the time zone to UTC.
- D. From the Schedule settings of Notebook1, set the time zone to UTC.
- E. Place the Semantic model refresh activity after the Notebook activity and link the activities by using the On success condition.
- F. Set the Retry setting of the Semantic model refresh activity to 2.

正解: B、C、E

質問 # 81

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 data pipeline
- B. an Apache Spark job definition
- C. an eventstream
- D. a Dataflow Gen1 dataflow

正解: A

解説:

To copy data from an on-premises Microsoft SQL Server database (Database1) to a warehouse (Warehouse1) in Fabric, a data pipeline is the most appropriate tool. A data pipeline in Fabric is designed to move data between various data sources and destinations, including on-premises databases like SQL Server, and cloud-based storage like Fabric warehouses. The data pipeline can handle the connection through an on-premises data gateway, which is required to access on-premises data. This solution facilitates the orchestration of data movement and transformations if needed.

質問 # 82

.....

DP-700練習教材に興味がある場合は、DP-700試験問題の以前の多くの購入者と連絡を取り、効果的なDP-700練習教材が重要な役割を果たすことの重要性について話し合ったことをお伝えします。準備プロセス。DP-700の実践教材は、実際のDP-700ガイド資料に完全に基づいた有用なコンテンツで、試験の受験者の意欲と効率を維持します。最適なバージョンであるDP-700練習資料には、pdf、ソフトウェア、アプリバージョンの3つのバージョンがあります。

DP-700合格体験記: <https://jp.fast2test.com/DP-700-premium-file.html>

- DP-700ソフトウェア DP-700 PDF DP-700日本語講座 【 www.goshiken.com 】で▶ DP-700 を検索して、無料で簡単にダウンロードできますDP-700試験攻略
- DP-700日本語試験対策 DP-700日本語版復習指南 DP-700前提条件 今すぐ✓ www.goshiken.com ✓で“DP-700”を検索して、無料でダウンロードしてくださいDP-700トレーニング資料

