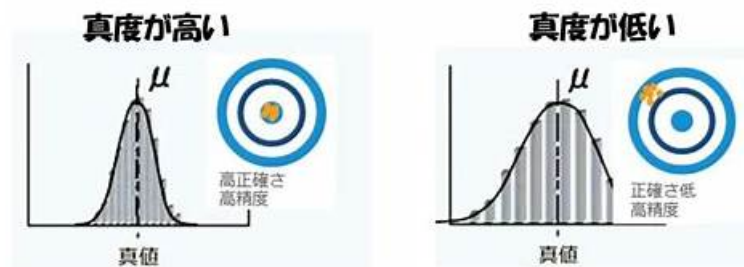


100%合格率のDP-600トレーニング資料試験-試験の準備方法-正確的なDP-600出題範囲

真度(正確さ)



P.S. JapancertがGoogle Driveで共有している無料かつ新しいDP-600ダンプ: <https://drive.google.com/open?id=10Bg3WsFmJr6CaOn3XgjTeVAamru6np2U>

DP-600学習クイズの最も注目すべき機能は、簡単かつ簡単に試験のポイントを学習し、認定コースの概要のコア情報を習得するのに役立つ最も実用的なソリューションを提供することです。それらの品質は、他の資料の品質よりもはるかに高く、DP-600トレーニング資料の質問と回答には、利用可能な最良のソースからの情報が含まれています。初心者でも経験豊富な試験受験者でも、DP-600スタディガイドは大きなプレッシャーを軽減し、困難を効率的に克服するのに役立ちます。

Microsoft DP-600 認定試験の出題範囲:

トピック	出題範囲
トピック 1	• Prepare data: This section of the exam measures the skills of engineers and covers essential data preparation tasks. It includes establishing data connections and discovering sources through tools like the OneLake data hub and the real-time hub. Candidates must demonstrate knowledge of selecting the appropriate storage type—lakehouse, warehouse, or eventhouse—depending on the use case. It also includes implementing OneLake integrations with Eventhouse and semantic models. The transformation part involves creating views, stored procedures, and functions, as well as enriching, merging, denormalizing, and aggregating data. Engineers are also expected to handle data quality issues like duplicates, missing values, and nulls, along with converting data types and filtering. Furthermore, querying and analyzing data using tools like SQL, KQL, and the Visual Query Editor is tested in this domain.
トピック 2	• Maintain a data analytics solution: This section of the exam measures the skills of administrators and covers tasks related to enforcing security and managing the Power BI environment. It involves setting up access controls at both workspace and item levels, ensuring appropriate permissions for users and groups. Row-level, column-level, object-level, and file-level access controls are also included, alongside the application of sensitivity labels to classify data securely. This section also tests the ability to endorse Power BI items for organizational use and oversee the complete development lifecycle of analytics assets by configuring version control, managing Power BI Desktop projects, setting up deployment pipelines, assessing downstream impacts from various data assets, and handling semantic model deployments using XMLA endpoint. Reusable asset management is also a part of this domain.

トピック 3

- **Implement and manage semantic models:** This section of the exam measures the skills of architects and focuses on designing and optimizing semantic models to support enterprise-scale analytics. It evaluates understanding of storage modes and implementing star schemas and complex relationships, such as bridge tables and many-to-many joins. Architects must write DAX-based calculations using variables, iterators, and filtering techniques. The use of calculation groups, dynamic format strings, and field parameters is included. The section also includes configuring large semantic models and designing composite models. For optimization, candidates are expected to improve report visual and DAX performance, configure Direct Lake behaviors, and implement incremental refresh strategies effectively.

>> DP-600トレーニング資料 <<

DP-600出題範囲、DP-600模擬対策

試験は簡単ではないことは広く認められていますが、この分野の労働者にとって関連するDP-600認定は非常に重要であるため、多くの労働者がこの課題に対処する必要があります。より効率的で簡単な方法で試験に合格し、関連する認定を取得する必要があります。最近の10年間で、DP-600試験問題は、国際市場での温かい歓迎と迅速な販売に対応しました。DP-600学習教材は、他のメーカーと同じくらいリーズナブルな価格であるだけでなく、次の点で明らかに優れています。

Microsoft Implementing Analytics Solutions Using Microsoft Fabric 認定 DP-600 試験問題 (Q125-Q130):

質問 # 125

You have a Fabric tenant that contains a semantic model named Modell. Modell uses Import mode. Modell contains a table named Orders. Orders has 100 million rows and the following fields.

Name	Data type	Description
OrderId	Integer	Column imported from the source
OrderDateTime	Date/time	Column imported from the source
Quantity	Integer	Column imported from the source
Price	Decimal	Column imported from the source
TotalSalesAmount	Decimal	Calculated column that multiplies Quantity and Price
TotalQuantity	Integer	Measure

You need to reduce the memory used by Modell and the time it takes to refresh the model. Which two actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct answer is worth one point.

- A. Replace TotalSalesAmount with a measure.
- B. Replace TotalQuantity with a calculated column.
- C. Convert Quantity into the Text data type.
- D. Split OrderDateTime into separate date and time columns.

正解: A、B

解説:

To reduce memory usage and refresh time, splitting the OrderDateTime into separate date and time columns (A) can help optimize the model because date/time data types can be more memory-intensive than separate date and time columns. Moreover, replacing TotalSalesAmount with a measure (D) instead of a calculated column ensures that the calculation is performed at query time, which can reduce the size of the model as the value is not stored but calculated on the fly. Reference = The best practices for optimizing Power BI models are detailed in the Power BI documentation, which recommends using measures for calculations that don't need to be stored and adjusting data types to improve performance.

質問 # 126

You have a Microsoft Fabric tenant that contains a dataflow.

You are exploring a new semantic model.

From Power Query, you need to view column information as shown in the following exhibit.



Which three Data view options should you select? Each correct answer presents part of the solution. NOTE: Each correct answer is worth one point.

- A. Show column quality details
- B. Show column value distribution
- C. Show column profile in details pane
- D. Enable column profile
- E. Enable details pane

正解: A、D、E

解説:

To view column information like the one shown in the exhibit in Power Query, you need to select the options that enable profiling and display quality and distribution details. These are: A. Enable column profile - This option turns on profiling for each column, showing statistics such as distinct and unique values. B. Show column quality details - It displays the column quality bar on top of each column showing the percentage of valid, error, and empty values. E. Show column value distribution - It enables the histogram display of value distribution for each column, which visualizes how often each value occurs.

References: These features and their descriptions are typically found in the Power Query documentation, under the section for data profiling and quality features.

質問 # 127

You have a Fabric tenant that contains the workspaces shown in the following table.

Name	Contents
Workspace_DEV	Lakehouse1 Notebook1 Pipeline1 SemanticModel1
Workspace_TEST	Lakehouse2 Notebook2 SemanticModel1

You have a deployment pipeline named Pipeline1 that deploys items from Workspace_DEV to Workspace_TEST. In Pipeline1, all items that have matching names are paired.

You deploy the contents of Workspace_DEV to Workspace_TEST by using Pipeline1.

What will the contents of Workspace_TEST be once the deployment is complete?

- A. Lakehouse1
Lakehouse2
Notebook1
Notebook2
Pipeline1
SemanticModel1
- B. Lakehouse2
Notebook2
Pipeline1
SemanticModel1
- C. Lakehouse1
Notebook1
Pipeline1
SemanticModel1
- D. Lakehouse2
Notebook2

正解: A

質問 # 128

You have a Fabric tenant that contains a workspace named Workspace1. Workspace1 contains a data pipeline named Pipeline1 and a lakehouse named Lakehouse1.

You perform the following actions:

- Create a workspace named Workspace2.
- Create a deployment pipeline named DeployPipeline1 that will deploy items from Workspace1 to Workspace2.
- Add a folder named Folder1 to Workspace1.
- Move Lakehouse1 to Folder1.
- Run DeployPipeline1.

Which structure will Workspace2 have when DeployPipeline1 is complete?

- A. \Folder1\Pipeline1
 \Folder1\Lakehouse1
- B. \Pipeline1
 \Folder1\Lakehouse1
- C. \Pipeline1
 \Lakehouse1
- D. \Folder1\Lakehouse1

正解: D

質問 # 129

You have a Fabric tenant that contains two workspaces named Workspace1 and Workspace2 and a user named User1.

You need to ensure that User1 can perform the following tasks:

- Create a new domain.
- Create two subdomains named subdomain1 and subdomain2.
- Assign Workspace1 to subdomain1.
- Assign Workspace2 to subdomain2.

The solution must follow the principle of least privilege.

Which role should you assign to User1?

- A. Fabric admin
- B. domain contributor
- C. domain admin
- D. workspace Admin

正解: A

解説:

<https://learn.microsoft.com/en-us/fabric/governance/domains#create-a-domain>

質問 # 130

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JapancertはMicrosoftのDP-600認定試験にたいして短期で有効なウェブサイトでDP-600認定試験に合格するのを保証したり、Microsoft認証試験に合格しなければ全額で返金いたします。あなたはJapancertが提供したDP-600の認証試験の問題集を購入するの前にインターネットで無料な試用版をダウンロードしてください。

DP-600出題範囲: <https://www.japancert.com/DP-600.html>

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