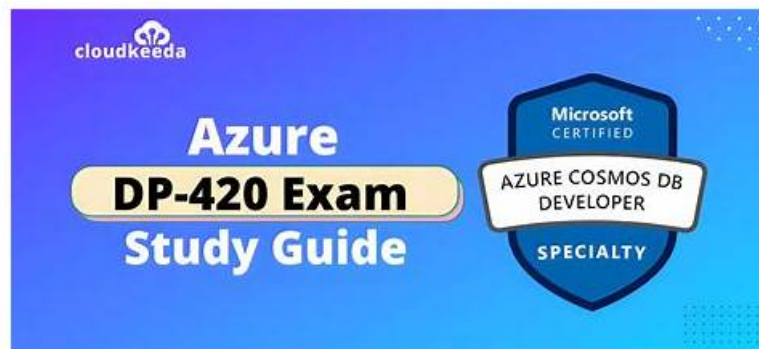


Jpexam MicrosoftのDP-420問題集



P.S. JpexamがGoogle Driveで共有している無料かつ新しいDP-420ダンプ: <https://drive.google.com/open?id=1DBwZ1zXACmXTIyc10buaaQtIQ5H-GtEF>

当社の製品は、実践と記憶に値する専門知識の蓄積です。一緒に参加して、お客様のニーズに合わせてDP-420ガイドクイズの成功に貢献する多くの専門家がいます。DP-420トレーニング準備のすべての内容は、素人にfされているのではなく、この分野のエリートによって作成されています。弊社の優秀なヘルパーによる効率に魅了された数万人の受験者を引き付けたリーズナブルな価格に沿ってみましょう。難しい難問は、DP-420クイズガイドで解決します。

DP-420認証試験では、データモデリング、パーティション化、インデックス作成、クエリ、チューニングなど、Azure Cosmos DBに関連する幅広いトピックをカバーしています。候補者は、Azure Cosmos DBを使用して、スケーラブルで回復力があり、非常に利用可能なクラウドネイティブアプリケーションを構築する方法を深く理解することが期待されています。また、Azure Functions、Azure App Service、Azure Event GridなどのAzureサービスにも精通している必要があります。

>> DP-420関連問題資料 <<

DP-420受験資料更新版、DP-420受験対策解説集

このバージョンはソフトウェアバージョンまたはPCバージョンと呼ばれるため、多くの候補者は、おそらくDP-420 PCテストエンジンをパーソナルコンピューターで使用できると考えるかもしれません。最初は、PCでのみ使用できます。しかし、ITスタッフの改善により、Microsoft DP-420 PCテストエンジンをすべての電子製品にインストールできるようになりました。携帯電話、iPadなどにコピーできます。どこでも、いつでもDP-420 PCテストエンジンを学習したい場合、それはあなたにとって便利です。忙しい労働者の場合は、鉄道やバスで時間を最大限に活用して、毎回1つの質問と回答をマスターすることができます。

Azure Cosmos DBは、Microsoftが提供するグローバルに分散したマルチモデルデータベースサービスです。大量のデータをグローバルスケールで処理するために設計されており、ドキュメント、キー値、グラフ、カラムファミリーなど、複数のデータモデルをサポートしています。Azure Cosmos DBは、スケーラビリティ、高可用性、グローバル分散能力に優れたクラウドネイティブアプリケーションを構築するための人気のある選択肢です。

Microsoft Designing and Implementing Cloud-Native Applications Using Microsoft Azure Cosmos DB 認定 DP-420 試験問題 (Q42-Q47):

質問 # 42

You need to recommend indexes for con-product and con-productVendor. The solution must meet the product catalog requirements and the business requirements.

Which type of index should you recommend for each container? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

con-product:

con-productVendor:

Composite on con-productVendor and id
Range on con-productVendor
Spatial on con-productVendor

Composite on creditRating and yearFounded
Range on creditRating
Range on yearFounded

正解:

解説:

Answer Area

con-product:

con-productVendor:

Composite on con-productVendor and id
Range on con-productVendor
Spatial on con-productVendor

Composite on creditRating and yearFounded
Range on creditRating
Range on yearFounded

Explanation

Answer Area

con-product:

con-productVendor:

Composite on con-productVendor and id
Range on con-productVendor
Spatial on con-productVendor

Composite in creditRating and yearFounded
Range on creditRating
Range on yearFounded

質問 # 43

You have a container named container1 in an Azure Cosmos DB for NoSQL account.

You need to provide a user named User1 with the ability to insert items into container1 by using role-based access. The solution must use the principle of least privilege.

Which roles should you assign to User1?

- A. Cosmos DB Built-in Data Contributor only
- B. DocumentDB Account Contributor only
- C. Cosmos DB Operator only
- D. DocumentDB Account Contributor and Cosmos DB Built-in Data Contributor

正解: A

解説:

Explanation

The Cosmos DB Built-in Data Contributor role provides the necessary permissions to insert items into a container in an Azure Cosmos DB for NoSQL account. This role grants the minimum required privileges for the described task, adhering to the principle of least privilege.

質問 # 44

You have an Azure Cosmos DB for NoSQL account named account1 that supports an application named App1. App1 uses the consistent prefix consistency level.

You configure account1 to use a dedicated gateway and integrated cache.

You need to ensure that App1 can use the integrated cache.

Which two actions should you perform for APP1? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- **A. Change the consistency level of requests to session.**
- B. Change the account endpoint to <https://account1.documents.azure.com>
- C. Change the connection mode to direct
- D. Change the consistency level of requests to strong.
- **E. Change the account endpoint to <https://account1.sqlx.cosmos.azure.com>.**

正解: A、 E

解説:

the Azure Cosmos DB integrated cache is an in-memory cache that is built-in to the Azure Cosmos DB dedicated gateway. The dedicated gateway is a front-end compute that stores cached data and routes requests to the backend database. You can choose from a variety of dedicated gateway sizes based on the number of cores and memory needed for your workload1. The integrated cache can reduce the RU consumption and latency of read operations by serving them from the cache instead of the backend containers2.

For your scenario, to ensure that App1 can use the integrated cache, you should perform these two actions:

* Change the account endpoint to <https://account1.sqlx.cosmos.azure.com>. This is the dedicated gateway endpoint that you need to use to connect to your Azure Cosmos DB account and leverage the integrated cache. The standard gateway endpoint (<https://account1.documents.azure.com>) will not use the integrated cache2.

* Change the consistency level of requests to session. This is the highest consistency level that is supported by the integrated cache.

If you use a higher consistency level (such as strong or bounded staleness), your requests will bypass the integrated cache and go directly to the backend containers

質問 # 45

You have an Azure Cosmos DB Core (SQL) API account that is configured for multi-region writes. The account contains a database that has two containers named container1 and container2.

The following is a sample of a document in container1:

```
{
  "customerId": 1234,
  "firstName": "John",
  "lastName": "Smith",
  "policyYear": 2021
}
```

The following is a sample of a document in container2:

```
{
  "gpsId": 1234,
  "latitude": 38.8951,
  "longitude": -77.0364
}
```

You need to configure conflict resolution to meet the following requirements:

For container1 you must resolve conflicts by using the highest value for policyYear.

For container2 you must resolve conflicts by accepting the distance closest to latitude: 40.730610 and longitude: -73.935242.

Administrative effort must be minimized to implement the solution.

What should you configure for each container? To answer, drag the appropriate configurations to the correct containers. Each configuration 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.

Configurations	Answer Area
Last Write Wins (default) mode	Container1:
Merge Procedures (custom) mode	Container2:
An application that reads from the conflicts feed	

正解:

解説:

Configurations	Answer Area
Last Write Wins (default) mode	Container1: Last Write Wins (default) mode
Merge Procedures (custom) mode	Container2: Merge Procedures (custom) mode
An application that reads from the conflicts feed	

Explanation:

Configurations	Answer Area
Last Write Wins (default) mode	Container1: Last Write Wins (default) mode
Merge Procedures (custom) mode	Container2: Merge Procedures (custom) mode
An application that reads from the conflicts feed	

Box 1: Last Write Wins (LWW) (default) mode

Last Write Wins (LWW): This resolution policy, by default, uses a system-defined timestamp property. It's based on the time-synchronization clock protocol.

Box 2: Merge Procedures (custom) mode

Custom: This resolution policy is designed for application-defined semantics for reconciliation of conflicts.

When you set this policy on your Azure Cosmos container, you also need to register a merge stored procedure. This procedure is automatically invoked when conflicts are detected under a database transaction on the server. The system provides exactly once guarantee for the execution of a merge procedure as part of the commitment protocol.

Reference:

<https://docs.microsoft.com/en-us/azure/cosmos-db/conflict-resolution-policies>

<https://docs.microsoft.com/en-us/azure/cosmos-db/sql/how-to-manage-conflicts>

質問 # 46

You have an on-premises network.

You have an Azure subscription that contains an Azure Cosmos DB account named account1 and an Azure virtual network named VNet1. VNet1 contains two virtual machines named VM1 and VM2. VNet1 is connected to the on-premises network by using a Site-to-Site (S2S) VPN.

You need to meet the following requirements:

* Block access to the public endpoint of account1.

* Allow only VM1 to access account1.

What should you include in the solution? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

To provide network connectivity to account1, use a:  Private endpoint
Dedicated gateway
Private endpoint
Service endpoint

To allow only VM1 to access account1, use: Network security group (NSG) inbound rules
an application security group
Network security group (NSG) inbound rules
Network security group (NSG) outbound rules

正解:

解説:

ANSWER AREA

To provide network connectivity to account1, use a: Private endpoint
Dedicated gateway
Private endpoint
Service endpoint

To allow only VM1 to access account1, use: Network security group (NSG) inbound rules
an application security group
Network security group (NSG) inbound rules
Network security group (NSG) outbound rules

Explanation:

Answer Area

To provide network connectivity to account1, use a: Private endpoint

To allow only VM1 to access account1, use: Network security group (NSG) inbound rules

質問 # 47

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DP-420受験資料更新版: https://www.jpexam.com/DP-420_exam.html

- DP-420関連問題資料 - 最新 DP-420受験資料更新版「合格保証」を確実にする ↔ 検索するだけで ➡ www.xhs1991.com □□□から ➡ DP-420 ⇐ を無料でダウンロード DP-420合格問題
- DP-420試験過去問 □ DP-420合格問題 □ DP-420日本語版復習指南 □ “www.goshiken.com”にて限定無料の【DP-420】問題集をダウンロードせよ DP-420対応受験
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- DP-420技術問題 □ DP-420資格模擬 □ DP-420日本語講座 □ 《 www.goshiken.com 》には無料の“DP-420”問題集があります DP-420対応受験
- 試験の準備方法-高品質なDP-420関連問題資料試験-ユニークなDP-420受験資料更新版 ➡ ➡ www.passtest.jp ⇐を開いて“DP-420”を検索し、試験資料を無料でダウンロードしてください DP-420技術内容
- DP-420関連問題資料を選択し、Designing and Implementing Cloud-Native Applications Using Microsoft Azure Cosmos DBに合格します □ 検索するだけで ➡ www.goshiken.com □ ➡ から ➡ DP-420 □ を無料でダウンロード DP-420勉強ガイド
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- DP-420最新日本語版参考書 □ DP-420技術問題 □ DP-420テスト内容 □ 時間限定無料で使える [DP-420

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