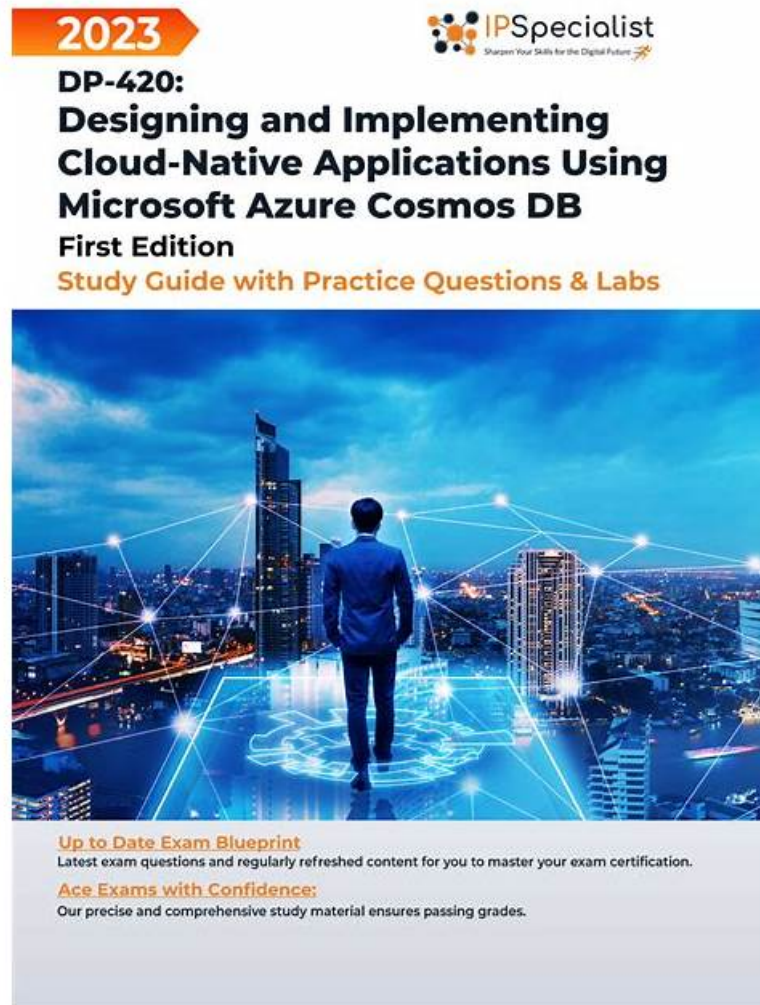


DP-420 Designing and Implementing Cloud-Native Applications Using Microsoft Azure Cosmos DB neueste Studie Torrent & DP-420 tatsächliche prep Prüfung



P.S. Kostenlose und neue DP-420 Prüfungsfragen sind auf Google Drive freigegeben von Pass4Test verfügbar:
https://drive.google.com/open?id=1TFPIPWQB3_ZS6CPGffoQyjT0c09UNmy

Es ist keine Neuheit, dass die Schulungsunterlagen zur Microsoft DP-420 von Pass4Test guten Ruf von den Kandidaten gewinnen. Das heißt auch, dass die Schulungsunterlagen zur Microsoft DP-420 Zertifizierungsprüfung zuverlässig sind und den Kandidaten eher zum Bestehen der Prüfung verhelfen. Pass4Test ist immer der Best-Seller im Vergleich mit den anderen Websites. Er wird von den anderen anerkannt und hat einen guten Ruf. Wenn Sie sich an der Microsoft DP-420 Zertifizierungsprüfung beteiligen wollen, wählen Sie doch Pass4Test. Sie werden sicher bekommen, was Sie wollen. Wenn Sie keine Chance verpassen möchten, würden Sie auch nicht bereuen. Wenn Sie ein professioneller IT-Expert werden wollen, schicken Pass4Test in den Warenkorb.

Die Microsoft DP-420-Prüfung eignet sich für Entwickler, Architekten und IT-Fachleute, die mit Azure Cosmos DB arbeiten. Kandidaten, die diese Prüfung bestehen, werden die Azure Cosmos DB-Architektur, die Designprinzipien von Cloud-nativen Anwendungen und die besten Praktiken für die Implementierung und Bereitstellung von Cloud-nativen Anwendungen haben.

>> DP-420 Zertifizierungsantworten <<

Microsoft DP-420 Dumps Deutsch, DP-420 Examsfragen

Als ein professioneller Lieferant der IT Zertifizierungsprüfungssoftwares, bieten wir nicht nur die Produkte wie Microsoft DP-420 Prüfungsunterlagen, deren Qualität und Wirkung garantiert werden, sondern auch hochqualifizierter 24/7 Kundendienst. Wenn Sie neben Microsoft DP-420 noch Prüfungsunterlagen anderer Prüfungen suchen oder Fragen für den Kauf haben, können Sie direkt auf unserer Website online fragen. Innerhalb einem Jahr nach dem Kauf der Microsoft DP-420 Prüfungssoftware, geben wir Ihnen Bescheid, sobald die Microsoft DP-420 Prüfungsunterlagen aktualisiert haben.

Microsoft Designing and Implementing Cloud-Native Applications Using Microsoft Azure Cosmos DB DP-420 Prüfungsfragen mit Lösungen (Q37-Q42):

37. Frage

You have the following query.

```
SELECT * FROM
```

```
WHERE c.sensor = "TEMP1"
```

```
AND c.value < 22
```

```
AND c.timestamp >= 1619146031231
```

You need to recommend a composite index strategy that will minimize the request units (RUs) consumed by the query.

What should you recommend?

- A. a composite index for (sensor ASC, value ASC, timestamp ASC)
- B. a composite index for (value ASC, sensor ASC) and a composite index for (timestamp ASC, sensor ASC)
- C. a composite index for (sensor ASC, value ASC, timestamp ASC) and a composite index for (sensor DESC, value DESC, timestamp DESC)
- **D. a composite index for (sensor ASC, value ASC) and a composite index for (sensor ASC, timestamp ASC)**

Antwort: D

Begründung:

If a query has a filter with two or more properties, adding a composite index will improve performance.

Consider the following query:

```
SELECT * FROM c WHERE c.name = "Tim" and c.age > 18
```

In the absence of a composite index on (name ASC, and age ASC), we will utilize a range index for this query. We can improve the efficiency of this query by creating a composite index for name and age.

Queries with multiple equality filters and a maximum of one range filter (such as >, <, <=, >=, !=) will utilize the composite index.

38. Frage

You configure multi-region writes for account1.

You need to ensure that App1 supports the new configuration for account1. The solution must meet the business requirements and the product catalog requirements.

What should you do?

- **A. Increase the number of request units per second (RU/s) allocated to the con-product and con-productVendor containers.**
- B. Create a private endpoint connection.
- C. Modify the connection policy of App1.
- D. Set the default consistency level of account1 to bounded staleness.

Antwort: A

Begründung:

App1 queries the con-product and con-productVendor containers.

Note: Request unit is a performance currency abstracting the system resources such as CPU, IOPS, and memory that are required to perform the database operations supported by Azure Cosmos DB.

Scenario:

Develop an app named App1 that will run from all locations and query the data in account1.

Once multi-region writes are configured, maximize the performance of App1 queries against the data in account1.

Whenever there are multiple solutions for a requirement, select the solution that provides the best performance, as long as there are no additional costs associated.

Reference:

<https://docs.microsoft.com/en-us/azure/cosmos-db/consistency-levels>

39. Frage

You need to implement a trigger in Azure Cosmos DB Core (SQL) API that will run before an item is inserted into a container. Which two actions should you perform to ensure that the trigger runs? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. For each create request, set the consistency level to session in RequestOptions.
- B. For each create request, set the access condition in RequestOptions.
- C. Register the trigger as a pre-trigger.
- D. For each create request, set the trigger name in RequestOptions.
- E. Append pre to the name of the JavaScript function trigger.

Antwort: C

Begründung:

Explanation

C: When triggers are registered, you can specify the operations that it can run with.

F: When executing, pre-triggers are passed in the RequestOptions object by specifying PreTriggerInclude and then passing the name of the trigger in a List object.

Reference: <https://docs.microsoft.com/en-us/azure/cosmos-db/sql/how-to-use-stored-procedures-triggers-udfs>

40. Frage

You have an Azure Cosmos DB for NoSQL container named Contacts that is configured as shown in the following exhibit.

The screenshot shows the configuration for a container named 'contacts'. The 'Container id' is 'contacts'. The 'Indexing' section has 'Automatic' selected. The 'Partition key' is '/companyID'. The 'Unique keys' section shows '/familyName,/givenNames'.

Contacts contains the items shown in the following table.

companyID	familyName	givenNames	emailAddress
1	Rogers	Terry John	terryj@contoso.com
1	Rogers	null	rogers@contoso.com

To Contacts, you plan to insert the items shown in the following table.

Item	companyID	familyName	givenNames	emailAddress
1	1	Rogers	terry john	terryj@contoso.com
2	1	Rogers	null	rogers2@contoso.com
3	2	Rogers	Terry John	terryj@contoso.com

For each of the following statements select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Answer Area

Statements	Yes	No
Item 1 can be inserted.	☐	☐
Item 2 can be inserted.	☐	☐
Item 3 can be inserted.	☐	☐

Antwort:

Begründung:

Answer Area

Statements	Yes	No
Item 1 can be inserted.	☐	☐
Item 2 can be inserted.	☐	☐
Item 3 can be inserted.	☐	☐

Explanation:

Answer Area

Statements	Yes	No
Item 1 can be inserted.	☒	☐
Item 2 can be inserted.	☐	☒
Item 3 can be inserted.	☒	☐

41. Frage

You need to select the capacity mode and scale configuration for account2 to support the planned changes and meet the business requirements. What should you select? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

Capacity mode: Provisioned throughput

Scale configuration: Autoscale throughput on iotdb and throughput sharing across the containers

Antwort:

Begründung:

Capacity mode: Provisioned throughput
Provisioned throughput
Serverless

Scale configuration: Autoscale throughput on iotdb and throughput sharing across the containers
Autoscale throughput on con-iot1 and con-iot2
Autoscale throughput on iotdb and throughput sharing across the containers
Manual throughput on con-iot1 and con-iot2

Answer Area

Capacity mode:

Scale configuration:

.....

DP-420 Dumps Deutsch: <https://www.pass4test.de/DP-420.html>

- [illegible]

myportal.utt.edu.tt, Disposable vapes

BONUS!!! Laden Sie die vollständige Version der Pass4Test DP-420 Prüfungsfragen kostenlos herunter:
https://drive.google.com/open?id=1TFPIPWQB3_ZS6CPGffoQyjT0c09UNmy