

Microsoft certification DP-420 exam training methods

Microsoft Azure		Certification Details	
DP-420: Designing and Implementing Cloud-Native Applications Using Microsoft Azure Cosmos DB			
 Prior Certification	Not Required	 Exam Validity	1 Year
 Exam Duration	120 Minutes	 No. of Questions	40-60 Questions
 Recommended Experience	Solid knowledge & experience developing apps for Azure and working with Azure Cosmos DB database technologies.	 Exam Fee	\$185 USD
 Languages	English	 Passing Marks	700/1000
 Recommended Experience	Solid knowledge & experience developing apps for Azure and working with Azure Cosmos DB database technologies.	 Exam Format	Multiple choice, Drag & Drop, Case studies, Multiple responses

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Microsoft DP-420 exam is an important certification for professionals who are involved in designing and implementing cloud-native applications using Azure Cosmos DB. DP-420 exam validates the candidate's skills and knowledge in designing, developing, and implementing cloud-native applications using Azure Cosmos DB, and demonstrates their expertise in this field. Candidates who pass DP-420 exam will be able to demonstrate their ability to design and implement cloud-native applications using Azure Cosmos DB, and will be well-prepared to take on new challenges in this rapidly evolving field.

Achieving the Microsoft DP-420 Certification can open up new career opportunities for you as a cloud-native application developer or architect. It can help you demonstrate your expertise in designing and implementing scalable and highly available cloud-native applications using Cosmos DB, which is a critical component of the Microsoft Azure ecosystem. By passing DP-420 exam, you can show potential employers that you have the skills and knowledge needed to develop and deploy cloud-native applications that meet the demands of modern businesses.

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The Microsoft DP-420 exam measures the candidate's proficiency in various areas such as designing and implementing Cosmos DB solutions, designing and implementing global distribution solutions, designing and implementing non-relational data modeling, designing and implementing server-side programming models, and designing and implementing security solutions. DP-420 exam requires the candidate to demonstrate their expertise in using various tools and technologies such as Azure Cosmos DB, Azure Functions, Azure Event Grid, Azure Stream Analytics, and Azure Search. Passing DP-420 Exam validates the candidate's ability to design and implement cloud-native applications on Microsoft Azure using Cosmos DB and prepares them for a successful career in cloud-native application development.

Microsoft Designing and Implementing Cloud-Native Applications Using Microsoft Azure Cosmos DB Sample Questions (Q83-Q88):

NEW QUESTION # 83

You have a multi-region Azure Cosmos DB account named account1 that has a default consistency level of strong.

You have an app named App1 that is configured to request a consistency level of session.

How will the read and write operations of App1 be handled? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

NEW QUESTION # 84

You configure Azure Cognitive Search to index a container in an Azure Cosmos DB Core (SQL) API account as shown in the following exhibit.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

Explanation

Box 1: country

The country field is filterable.

Note: filterable: Indicates whether to enable the field to be referenced in \$filter queries. Filterable differs from searchable in how strings are handled. Fields of type Edm.String or Collection(Edm.String) that are filterable do not undergo lexical analysis, so comparisons are for exact matches only.

Box 2: name

The name field is not Retrievable.

Retrievable: Indicates whether the field can be returned in a search result. Set this attribute to false if you want to use a field (for example, margin) as a filter, sorting, or scoring mechanism but do not want the field to be visible to the end user.

Note: searchable: Indicates whether the field is full-text searchable and can be referenced in search queries.

Reference: <https://docs.microsoft.com/en-us/rest/api/searchservice/create-index>

NEW QUESTION # 85

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 container named container1 in an Azure Cosmos DB Core (SQL) API account.

You need to make the contents of container1 available as reference data for an Azure Stream Analytics job.

Solution: You create an Azure function that uses Azure Cosmos DB Core (SQL) API change feed as a trigger and Azure event hub as the output.

Does this meet the goal?

- A. No
- B. Yes

Answer: B

Explanation:

Explanation

The Azure Cosmos DB change feed is a mechanism to get a continuous and incremental feed of records from an Azure Cosmos container as those records are being created or modified. Change feed support works by listening to container for any changes. It then outputs the sorted list of documents that were changed in the order in which they were modified.

The following diagram represents the data flow and components involved in the solution:

Reference: <https://docs.microsoft.com/en-us/azure/cosmos-db/sql/changefeed-ecommerce-solution>

NEW QUESTION # 86

You have a container in an Azure Cosmos DB for NoSQL account that stores data about orders. The following is a sample of an order document.

Documents are up to 2 KB.

You plan to receive one million orders daily.

Customers will frequently view their past order history.

You are evaluating whether to use orderDate as the partition key.

What are two effects of using orderDate as the partition key? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. There will always be a hot partition.
- B. Queries will run cross-partition.
- C. You will exceed the maximum storage per partition.
- D. You will exceed the maximum number of partition key values.

Answer: A,B

NEW QUESTION # 87

You are creating a database in an Azure Cosmos DB Core (SQL) API account. The database will be used by an application that will provide users with the ability to share online posts. Users will also be able to submit comments on other users' posts.

You need to store the data shown in the following table.

The application has the following characteristics:

Users can submit an unlimited number of posts.

The average number of posts submitted by a user will be more than 1,000.

Posts can have an unlimited number of comments from different users.

The average number of comments per post will be 100, but many posts will exceed 1,000 comments.

Users will be limited to having a maximum of 20 interests.

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:

Explanation:

Explanation

Box 1: Yes

Non-relational data increases write costs, but can decrease read costs.

Box 2: Yes

Non-relational data increases write costs, but can decrease read costs.

Box 3: No

Non-relational data increases write costs, but can decrease read costs.

NEW QUESTION # 88

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