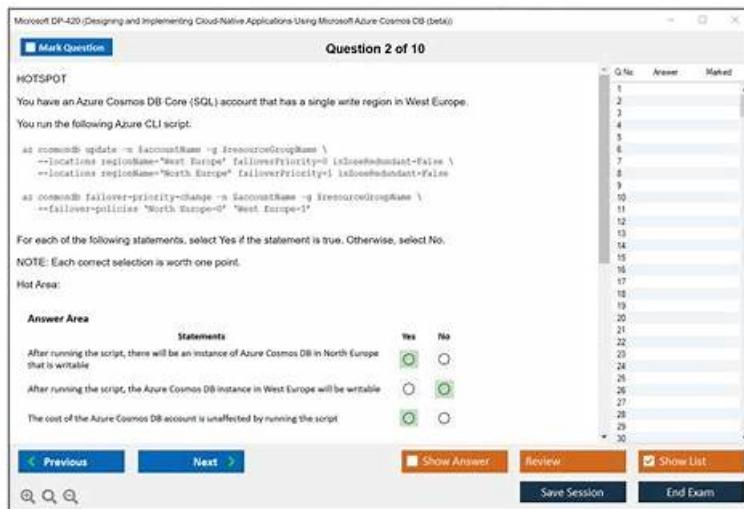


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The DP-420 exam is an intermediate-level test and requires candidates to have a strong understanding of the Azure platform, including Azure Cosmos DB, and related cloud technologies. DP-420 exam assesses the candidate's ability to develop, design, and implement cloud-native applications that utilize Cosmos DB's features and functionality. DP-420 Exam also tests the candidate's knowledge of Cosmos DB's APIs, data modeling, partitioning, security, and performance tuning.

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Microsoft Designing and Implementing Cloud-Native Applications Using Microsoft Azure Cosmos DB Sample Questions (Q32-Q37):

NEW QUESTION # 32

You have an Azure Cosmos DB Core (SQL) account that has a single write region in West Europe. database named db

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

The Automatic failover option allows Azure Cosmos DB to failover to the region with the highest failover priority with no user action should a region become unavailable.

Box 2: No

West Europe is used for failover. Only North Europe is writable.

To Configure multi-region set UseMultipleWriteLocations to true.

Box 3: Yes

Provisioned throughput with single write region costs \$0.008/hour per 100 RU/s and provisioned throughput with multiple writable regions costs \$0.016/hour per 100 RU/s.

Reference:

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

<https://docs.microsoft.com/en-us/azure/cosmos-db/optimize-cost-regions>

NEW QUESTION # 33

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

The following is a sample of a document in container1.

```
{  
  "studentId": "631282",  
  "firstName": "James",  
  "lastName": "Smith",  
  "enrollmentYear": 1990,  
  "isActivelyEnrolled": true,  
  "address": {  
    "street": "",  
    "city": "",  
    "stateProvince": "",  
    "postal": ""  
  }  
}
```

The container1 container has the following indexing policy.

```
{  
  "indexingMode": "consistent",  
  "includePaths": [  
    {  
      "path": "/*"  
    },  
    {  
      "path": "/address/city/?"  
    }  
  ],  
  "excludePaths": [  
    {  
      "path": "/address/*"  
    },  
    {  
      "path": "/firstName/?"  
    }  
  ]  
}
```

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:

NEW QUESTION # 34

You are developing an application that will connect to an Azure Cosmos DB for NoSQL account. The account has a single readme region and one agonal read region. The regions are configured for automatic failover.

The account has the following connect strings. (Line numbers are included for reference only.)

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:

If the primary write region fails, applications that write to the database must use a different connection string to continue to use the service. = NO You do not need to use a different connection string to continue to use the service if the primary write region fails. This is because Azure Cosmos DB supports automatic failover, which means that it will automatically switch the primary write region to another region in case of a regional outage²

. The application does not need to change the connection string or specify the failover priority³. The connection string contains a list of all the regions associated with your account, and Azure Cosmos DB will route the requests to the appropriate region based on the availability and latency¹.

The primary Read-Only SQL Connection String and the Secondary Read-Only SQL Connection String will connect to different regions from an application running in the East US Azure region = Yes The primary read-only SQL connection string and the secondary read-only SQL connection string will connect to different regions from an application running in the East US Azure region. This is because the primary read-only SQL connection string contains the endpoint for the East US region, which is the same as the primary write region.

The secondary read-only SQL connection string contains the endpoint for the West US region, which is the additional read region. Therefore, if an application running in the East US Azure region uses these connection strings, it will connect to different regions depending on which one it chooses.

Applications can choose from which region by setting the PreferredLocations property within their connection properties = Yes Applications can choose from which region by setting the PreferredLocations property within their connection properties. This property allows you to specify a list of regions that you prefer to read from based on their proximity to your application². Azure Cosmos DB will route the requests to the appropriate region based on the availability and latency¹. You can also set the ApplicationRegion property to the region where your application is deployed, and Azure Cosmos DB will automatically populate the PreferredLocations property based on the geo-proximity from that location¹.

NEW QUESTION # 35

You have an Azure Cosmos DB Core (SQL) account that has a single write region in West Europe.

database named db

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

The Automatic failover option allows Azure Cosmos DB to failover to the region with the highest failover priority with no user action should a region become unavailable.

Box 2: No

West Europe is used for failover. Only North Europe is writable.

To Configure multi-region set UseMultipleWriteLocations to true.

Box 3: Yes

Provisioned throughput with single write region costs \$0.008/hour per 100 RU/s and provisioned throughput with multiple writable regions costs \$0.016/hour per 100 RU/s.

Reference:

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

<https://docs.microsoft.com/en-us/azure/cosmos-db/optimize-cost-regions>

NEW QUESTION # 36

You have an Azure Cosmos DB container named container1 that has a provisioned throughput and two physical partitions. You monitor the following metrics for container1

* Normalized RU consumption

* The percentage of requests that have an HTTP status code of 429

You need to confirm that container1 is configured to maximize resource utilization.

What are the optimal values for each metric? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

NEW QUESTION # 37

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