

Exam DP-203 VCE

Answer Area

Integration runtime type:

Trigger type:

Activity type:

Integration runtime type:	Azure integration runtime
	Azure-SSIS integration runtime
	Self-hosted integration runtime
Trigger type:	Event-based trigger
	Schedule trigger
	Tumbling window trigger
Activity type:	Copy activity
	Lookup activity
	Stored procedure activity

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To successfully pass the DP-203 Exam, candidates must have a deep understanding of Azure data services, including Azure Stream Analytics, Azure Data Factory, Azure Cosmos DB, and Azure Databricks. They must also be proficient in working with SQL and NoSQL databases, designing and implementing data security solutions, and conducting data analysis using Azure services. Candidates will be tested on their ability to design, implement, and monitor data solutions on Azure, as well as their ability to optimize and troubleshoot Azure data solutions.

>> DP-203 Valid Test Review <<

HOT DP-203 Valid Test Review - Microsoft Data Engineering on Microsoft Azure - The Best DP-203 Reliable Test Objectives

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Microsoft DP-203: Data Engineering on Microsoft Azure Exam is a valuable certification for professionals who want to specialize in data engineering on Azure. DP-203 Exam Tests the candidate's expertise in designing, implementing, and maintaining data processing solutions on Azure. It is an opportunity to enhance one's career prospects and showcase one's skills in the field of data engineering.

Microsoft Data Engineering on Microsoft Azure Sample Questions (Q130-Q135):

NEW QUESTION # 130

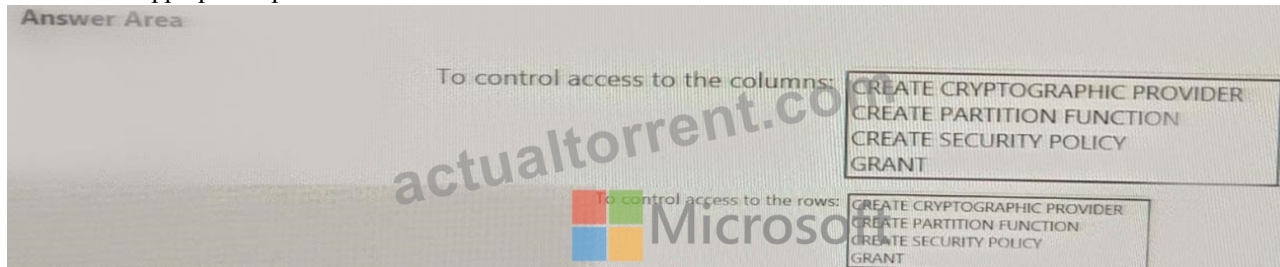
You have an Azure subscription that contains the following resources:

- * An Azure Active Directory (Azure AD) tenant that contains a security group named Group1.
- * An Azure Synapse Analytics SQL pool named Pool1.

You need to control the access of Group1 to specific columns and rows in a table in Pool1. Which Transact-SQL commands should

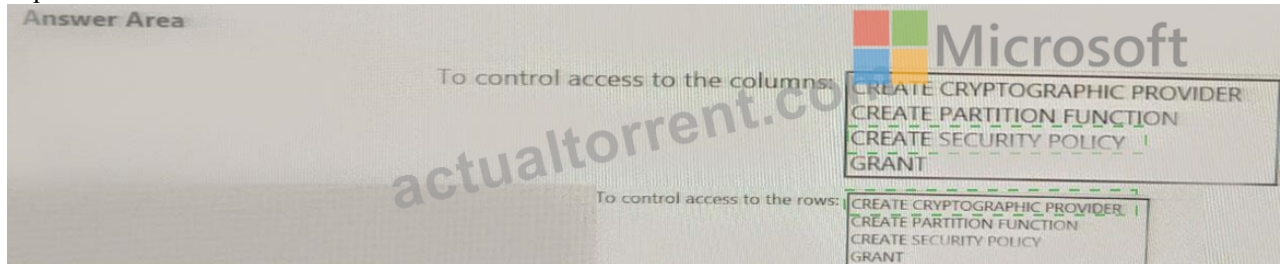
you use? To answer, select the appropriate options in the answer area.

NOTE: Each appropriate options in the answer area.



Answer:

Explanation:



NEW QUESTION # 131

You have an Azure event hub named retailhub that has 16 partitions. Transactions are posted to retailhub.

Each transaction includes the transaction ID, the individual line items, and the payment details. The transaction ID is used as the partition key.

You are designing an Azure Stream Analytics job to identify potentially fraudulent transactions at a retail store. The job will use retailhub as the input. The job will output the transaction ID, the individual line items, the payment details, a fraud score, and a fraud indicator.

You plan to send the output to an Azure event hub named fraudhub.

You need to ensure that the fraud detection solution is highly scalable and processes transactions as quickly as possible.

How should you structure the output of the Stream Analytics job? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Number of partitions:

Partition key:

Options for Number of partitions:

- 1
- 8
- 16
- 32

Options for Partition key:

- Fraud indicator
- Fraud score
- Individual line items
- Payment details
- Transaction ID

Answer:

Explanation:

Number of partitions:

Partition key:

Explanation

Number of partitions:

Partition key:

Box 1: 16

For Event Hubs you need to set the partition key explicitly.

An embarrassingly parallel job is the most scalable scenario in Azure Stream Analytics. It connects one partition of the input to one instance of the query to one partition of the output.

Box 2: Transaction ID

Reference:

<https://docs.microsoft.com/en-us/azure/event-hubs/event-hubs-features#partitions>

NEW QUESTION # 132

You have an Azure subscription.

You need to deploy an Azure Data Lake Storage Gen2 Premium account. The solution must meet the following requirements:

- * Blobs that are older than 365 days must be deleted.
- * Administrator efforts must be minimized.
- * Costs must be minimized

What should you use? To answer, select the appropriate options in the answer area. NOTE Each correct selection is worth one point.

Answer Area

To minimize costs:

- Locally-redundant storage (LRS)
- The Archive access tier
- The Cool access tier
- Zone-redundant storage (ZRS)

To delete blobs:

- Azure Automation runbooks
- Azure Storage lifecycle management
- Soft delete

These are the selections for To delete blobs.

Answer:

Explanation:

Answer Area

To minimize costs:

- Locally-redundant storage (LRS)
- The Archive access tier
- The Cool access tier
- Zone-redundant storage (ZRS)

To delete blobs:

- Azure Automation runbooks
- Azure Storage lifecycle management
- Soft delete

These are the selections for To delete blobs.

NEW QUESTION # 133

You have an Azure Data Lake Storage Gen2 account named account1 that stores logs as shown in the following table.

Type	Designated retention period
Application	360 days
Infrastructure	60 days

You do not expect that the logs will be accessed during the retention periods.

You need to recommend a solution for account1 that meets the following requirements:

- * Automatically deletes the logs at the end of each retention period
- * Minimizes storage costs

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

NOTE: Each correct selection is worth one point.

To minimize storage costs:



- Store the infrastructure logs and the application logs in the Archive access tier
- Store the infrastructure logs and the application logs in the Cool access tier
- Store the infrastructure logs in the Cool access tier and the application logs in the Archive access tier

To delete logs automatically:

- Azure Data Factory pipelines
- Azure Blob storage lifecycle management rules
- Immutable Azure Blob storage time-based retention policies



Answer:

Explanation:

To minimize storage costs:	
	Store the infrastructure logs and the application logs in the Archive access tier
	Store the infrastructure logs and the application logs in the Cool access tier
	Store the infrastructure logs in the Cool access tier and the application logs in the Archive access tier
To delete logs automatically:	
	Azure Data Factory pipelines
	Azure Blob storage lifecycle management rules
	Immutable Azure Blob storage time-based retention policies

Explanation

Table Description automatically generated

To minimize storage costs:	
	Store the infrastructure logs and the application logs in the Archive access tier
	Store the infrastructure logs and the application logs in the Cool access tier
	Store the infrastructure logs in the Cool access tier and the application logs in the Archive access tier
To delete logs automatically:	
	Azure Data Factory pipelines
	Azure Blob storage lifecycle management rules
	Immutable Azure Blob storage time-based retention policies

Box 1: Store the infrastructure logs in the Cool access tier and the application logs in the Archive access tier For infrastructure logs: Cool tier - An online tier optimized for storing data that is infrequently accessed or modified. Data in the cool tier should be stored for a minimum of 30 days. The cool tier has lower storage costs and higher access costs compared to the hot tier. For application logs: Archive tier - An offline tier optimized for storing data that is rarely accessed, and that has flexible latency requirements, on the order of hours. Data in the archive tier should be stored for a minimum of 180 days.

Box 2: Azure Blob storage lifecycle management rules

Blob storage lifecycle management offers a rule-based policy that you can use to transition your data to the desired access tier when your specified conditions are met. You can also use lifecycle management to expire data at the end of its life.

Reference:

<https://docs.microsoft.com/en-us/azure/storage/blobs/access-tiers-overview>

NEW QUESTION # 134

You plan to implement an Azure Data Lake Gen2 storage account.

You need to ensure that the data lake will remain available if a data center fails in the primary Azure region.

The solution must minimize costs.

Which type of replication should you use for the storage account?

- A. locally-redundant storage (LRS)
- B. geo-zone-redundant storage (GZRS)
- C. geo-redundant storage (GRS)
- D. zone-redundant storage (ZRS)

Answer: A

NEW QUESTION # 135

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