



Free Questions for DP-203 by certscare

Shared by Ryan on 09-08-2024

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Question 1

Question Type: MultipleChoice

You have a Microsoft Entra tenant.

The tenant contains an Azure Data Lake Storage Gen2 account named storage1 that has two containers named fs1 and fs2. You have a Microsoft Entra group named Oepartment

A . You need to meet the following requirements:

- * OepartmentA must be able to read, write, and list all the files in fs1.
- * OepartmentA must be prevented from accessing any files in fs2
- * The solution must use the principle of least privilege.

Which role should you assign to DepartmentA?

Options:

- A)** Contributor for fs1
- B)** Storage Blob Data Owner for fs1
- C)** Storage Blob Data Contributor for storage1

D) Storage Blob Data Contributor for fsl

Answer:

D

Question 2

Question Type: Hotspot

You have an Azure subscription that contains a logical Microsoft SQL server named Server1. Server1 hosts an Azure Synapse Analytics SQL dedicated pool named Pool1.

You need to recommend a Transparent Data Encryption (TDE) solution for Server1. The solution must meet the following requirements:

Track the usage of encryption keys.

Maintain the access of client apps to Pool1 in the event of an Azure datacenter outage that affects the availability of the encryption keys.

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.

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Answer:

Explanation:

<https://docs.microsoft.com/en-us/azure/synapse-analytics/security/workspaces-encryption>

<https://docs.microsoft.com/en-us/azure/key-vault/general/logging>

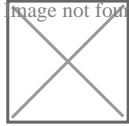
Question 3

Question Type: Hotspot

The storage account container view is shown in the Refdata exhibit. (Click the Refdata tab.) You need to configure the Stream Analytics job to pick up the new reference data.

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

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Question 4

Question Type: Hotspot

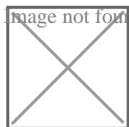
You have an Azure Storage account that generates 200,000 new files daily. The file names have a format of (YYY)/(MM)/(DD)/(HH)/(CustomerID).csv.

You need to design an Azure Data Factory solution that will load new data from the storage account to an Azure Data lake once hourly. The solution must minimize load times and costs.

How should you configure the solution? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

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Question 5

Question Type: MultipleChoice

You have an Azure Databricks workspace named workspace! in the Standard pricing tier. Workspace1 contains an all-purpose cluster named cluster). You need to reduce the time it takes for cluster 1 to start and scale up. The solution must minimize costs. What should you do first?

Options:

- A) Upgrade workspace! to the Premium pricing tier.
- B) Create a cluster policy in workspace1.
- C) Create a pool in workspace1.
- D) Configure a global init script for workspace1.

Answer:

C

Explanation:

You can use Databricks Pools to Speed up your Data Pipelines and Scale Clusters Quickly.

Databricks Pools, a managed cache of virtual machine instances that enables clusters to start and scale 4 times faster.

<https://databricks.com/blog/2019/11/11/databricks-pools-speed-up-data-pipelines.html>

Question 6

Question Type: Hotspot

You are designing an Azure Data Lake Storage Gen2 container to store data for the human resources (HR) department and the operations department at your company. You have the following data access requirements:

- * After initial processing, the HR department data will be retained for seven years.
- * The operations department data will be accessed frequently for the first six months, and then accessed once per month.

You need to design a data retention solution to meet the access requirements. The solution must minimize storage costs.

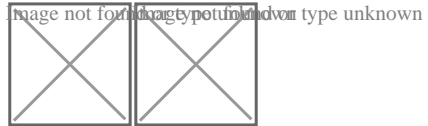
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Question 7

Question Type: Hotspot

You have an Azure Data Factory pipeline that contains a data flow. The data flow contains the following expression.



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