DP-200^Q&As

Implementing an Azure Data Solution

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QUESTION 1

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 questions 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 need setup monitoring for tiers 6 through 8.

What should you configure?

A. extended events for average storage percentage that emails data engineers

B. an alert rule to monitor CPU percentage in databases that emails data engineers

C. an alert rule to monitor CPU percentage in elastic pools that emails data engineers

D. an alert rule to monitor storage percentage in databases that emails data engineers

E. an alert rule to monitor storage percentage in elastic pools that emails data engineers

Correct Answer: E

Scenario:

Tiers 6 through 8 must have unexpected resource storage usage immediately reported to data engineers.

Tier 3 and Tier 6 through Tier 8 applications must use database density on the same server and Elastic pools in a cost-effective manner.

QUESTION 2

You have an activity in an Azure Data Factory pipeline. The activity calls a stored procedure in a data warehouse in Azure Synapse Analytics and runs daily.

You need to verify the duration of the activity when it ran last.

What should you use?

A. the sys.dm_pdw_wait_stats data management view in Azure Synapse Analytics

B. an Azure Resource Manager template

C. activity runs in Azure Monitor

D. Activity log in Azure Synapse Analytics

Correct Answer: C

QUESTION 3

SIMULATION Use the following login credentials as needed: Azure Username: xxxxx

Azure Password: xxxxx The following information is for technical support purposes only: Lab Instance: 10543936

You need to ensure that you can recover any blob data from an Azure Storage account named storage10543936 up to 10 days after the data is deleted.

To complete this task, sign in to the Azure portal.

Correct Answer: See the below.

Enable soft delete for blobs on your storage account by using Azure portal:

1.

In the Azure portal, select your storage account.

2.

Navigate to the Data Protection option under Blob Service.

3.

Click Enabled under Blob soft delete

4.

Enter the number of days you want to retain for under Retention policies. Here enter 10.

5.

Choose the Save button to confirm your Data Protection settings

Note: Azure Storage now offers soft delete for blob objects so that you can more easily recover your data when it is erroneously modified or deleted by an application or other storage account user. Currently you can retain soft deleted data for between 1 and 365 days.

Reference: https://docs.microsoft.com/en-us/azure/storage/blobs/storage-blob-soft-delete

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QUESTION 4

You have an Azure subscription that contains an Azure Data Factory version 2 (V2) data factory named df1. Df1 contains a linked service.

You have an Azure Key vault named vault1 that contains an encryption key named key1.

You need to encrypt df1 by using key1.

What should you do first?

A. Disable purge protection on vault1.

B. Create a self-hosted integration runtime.

C. Disable soft delete on vault1.

D. Remove the linked service from df1.

Correct Answer: D

Linked services are much like connection strings, which define the connection information needed for Data Factory to connect to external resources.

Incorrect Answers:

A, C: Data Factory requires two properties to be set on the Key Vault, Soft Delete and Do Not Purge

B: A self-hosted integration runtime copies data between an on-premises store and cloud storage.

Reference: https://docs.microsoft.com/en-us/azure/data-factory/enable-customer-managed-key
https://docs.microsoft.com/en-us/azure/data-factory/concepts-linked-services https://docs.microsoft.com/en-us/azure/data-factory/create-self-hosted-integration-runtime

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QUESTION 5

You have an Azure SQL database that has masked columns.

You need to identify when a user attempts to infer data from the masked columns.

What should you use?

A. Azure Advanced Threat Protection (ATP)

B. custom masking rules

C. Transparent Data Encryption (TDE)

D. auditing

Correct Answer: D

Dynamic Data Masking is designed to simplify application development by limiting data exposure in a set of pre-defined queries used by the application. While Dynamic Data Masking can also be useful to prevent accidental exposure of sensitive data when accessing a production database directly, it is important to note that unprivileged users with ad-hoc query permissions can apply techniques to gain access to the actual data. If there is a need to grant such ad-hoc access, Auditing should be used to monitor all database activity and mitigate this scenario.

References: https://docs.microsoft.com/en-us/sql/relational-databases/security/dynamic-data-masking

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