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select the key store provider where the CMK will be stored. Currently, you can store a CMK in the Windows certificate store, Azure Key Vault, or a hardware security module (HSM).

Always Encrypted

Master Key Configuration

Introduction

Column Selection

Master Key Configuration

Validation

Summary

Results

To generate a new column encryption key, a column master key must be selected to protect it. The column master key is stored outside of the database.

Select column master key:

Auto generate column master key

Select the key store provider

☐ Windows certificate store

☒ Azure Key Vault

You are signed in as sstein@microsoft.com. [Change user](#)

Select a subscription to use:

Select an Azure Key Vault:

AeKeyVault

< Previous Next > Cancel

References:

<https://docs.microsoft.com/en-us/azure/sql-database/sql-database-always-encrypted-azure-key-vault>

QUESTION 5

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 to configure data encryption for external applications.

Solution:

1. Access the Always Encrypted Wizard in SQL Server Management Studio
2. Select the column to be encrypted
3. Set the encryption type to Deterministic

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4. Configure the master key to use the Windows Certificate Store
5. Validate configuration results and deploy the solution

Does the solution meet the goal?

- A. Yes
- B. No

Correct Answer: B

Explanation:

Use the Azure Key Vault, not the Windows Certificate Store, to store the master key.

Note:

The Master Key Configuration page is where you set up your CMK (Column Master Key) and select the key store provider where the CMK will be stored. Currently, you can store a CMK in the Windows certificate store, Azure Key Vault, or a hardware security module (HSM).

The screenshot shows the 'Master Key Configuration' window. The left sidebar has tabs: Introduction, Column Selection, Master Key Configuration (selected), Validation, Summary, and Results. The main content area has a title bar 'Always Encrypted' and a 'Help' button. Below the title bar is a section 'Master Key Configuration' with a key icon. The text says: 'To generate a new column encryption key, a column master key must be selected to protect it. The column master key is stored outside of the database.' Below this is a dropdown menu 'Select column master key:' with 'Auto generate column master key' selected. Then, 'Select the key store provider:' has two radio buttons: 'Windows certificate store' (unselected) and 'Azure Key Vault' (selected). Below that, it says 'You are signed in as sstein@microsoft.com. Change user'. Then 'Select a subscription to use:' with a dropdown menu. Finally, 'Select an Azure Key Vault:' with a dropdown menu showing 'AeKeyVault'. At the bottom are buttons: '< Previous', 'Next >', and 'Cancel'.

References:

<https://docs.microsoft.com/en-us/azure/sql-database/sql-database-always-encrypted-azure-key-vault>

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QUESTION 6

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 to implement diagnostic logging for Data Warehouse monitoring.

Which log should you use?

- A. RequestSteps
- B. DmsWorkers
- C. SqlRequests
- D. ExecRequests

Correct Answer: C

Explanation:

Scenario:

The Azure SQL Data Warehouse cache must be monitored when the database is being used.

Metric	Description
A	Low cache hit %, high cache usage %
B	Low cache hit %, low cache usage %
C	High cache hit %, high cache usage %

References:

<https://docs.microsoft.com/en-us/sql/relational-databases/system-dynamic-management-views/sys-dm-pdw-sql-requests-transact-sq>

QUESTION 7

HOTSPOT

You need to mask tier 1 data. Which functions should you use? To answer, select the appropriate option in the answer area.

NOTE: Each correct selection is worth one point.

Data type

Masking function

A

custom text	V
default	
email	
random number	

B

custom text	V
default	
email	
random number	

C

custom text	V
default	
email	
random number	

Correct Answer:

Data type

Masking function

A

custom text	V
default	
email	
random number	

B

custom text	V
default	
email	
random number	

C

custom text	V
default	
email	
random number	

QUESTION 8

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 to configure data encryption for external applications.

Solution:

1. Access the Always Encrypted Wizard in SQL Server Management Studio
2. Select the column to be encrypted
3. Set the encryption type to Deterministic
4. Configure the master key to use the Azure Key Vault
5. Validate configuration results and deploy the solution

Does the solution meet the goal?

- A. Yes
B. No