



DP-200^{Q&As}

Implementing an Azure Data Solution

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**QUESTION 1**

You develop a data ingestion process that will import data to a Microsoft Azure SQL Data Warehouse. The data to be ingested resides in parquet files stored in an Azure Data Lake Gen 2 storage account.

You need to load the data from the Azure Data Lake Gen 2 storage account into the Azure SQL Data Warehouse.

Solution:

1.

Create an external data source pointing to the Azure Data Lake Gen 2 storage account

2.

Create an external file format and external table using the external data source

3.

Load the data using the CREATE TABLE AS SELECT statement

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: A

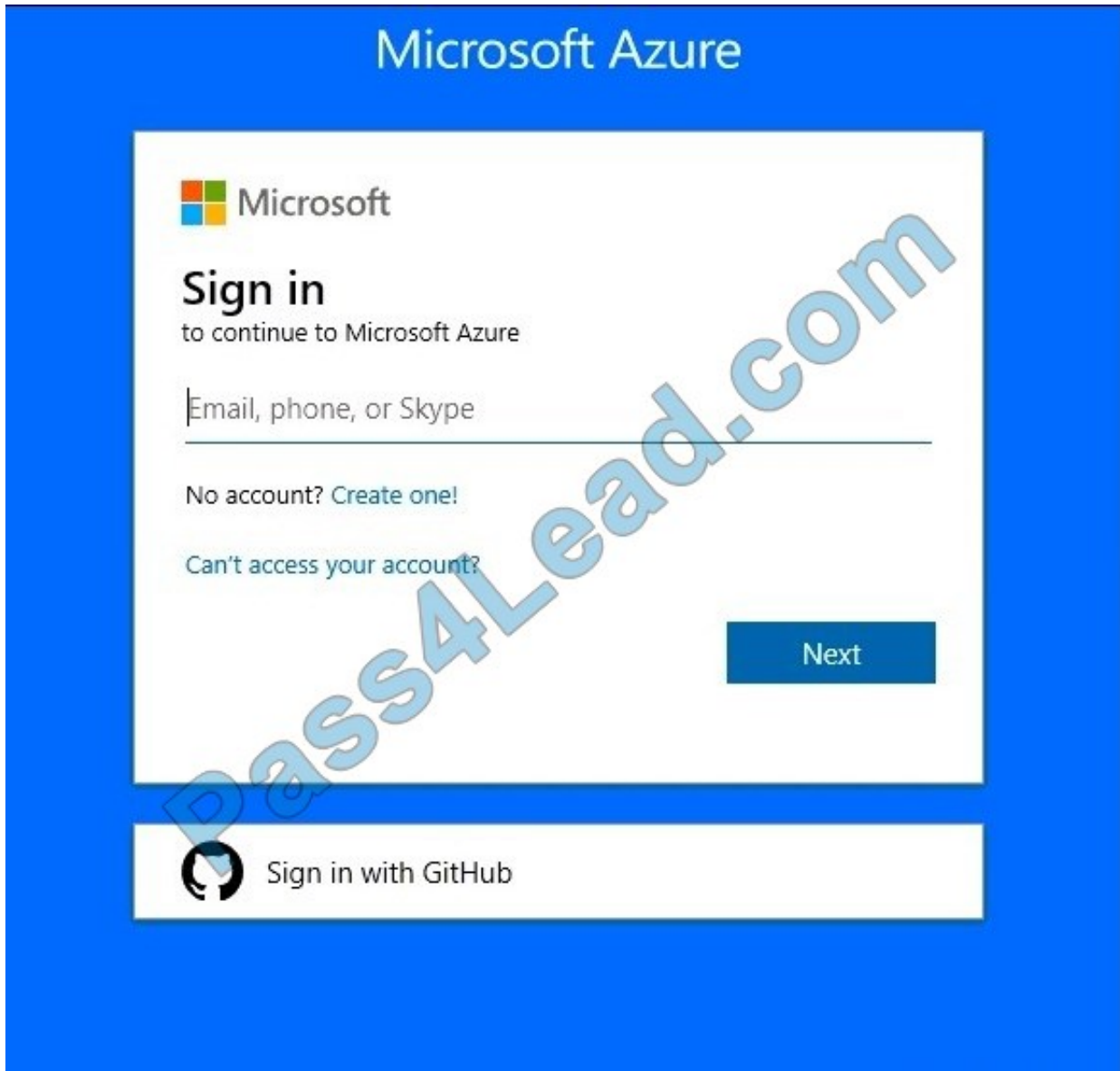
You need to create an external file format and external table using the external data source. You load the data using the CREATE TABLE AS SELECT statement.

References: <https://docs.microsoft.com/en-us/azure/sql-data-warehouse/sql-data-warehouse-load-from-azure-data-lake-store>

QUESTION 2

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



Your company's compliance policy states that administrators must be able to review a list of the database object changes that occurred in an Azure SQL database named db2 during the last 100 days. You need to modify your Azure environment to meet the compliance policy requirements.

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

Correct Answer: See the below.

Set up auditing for your database

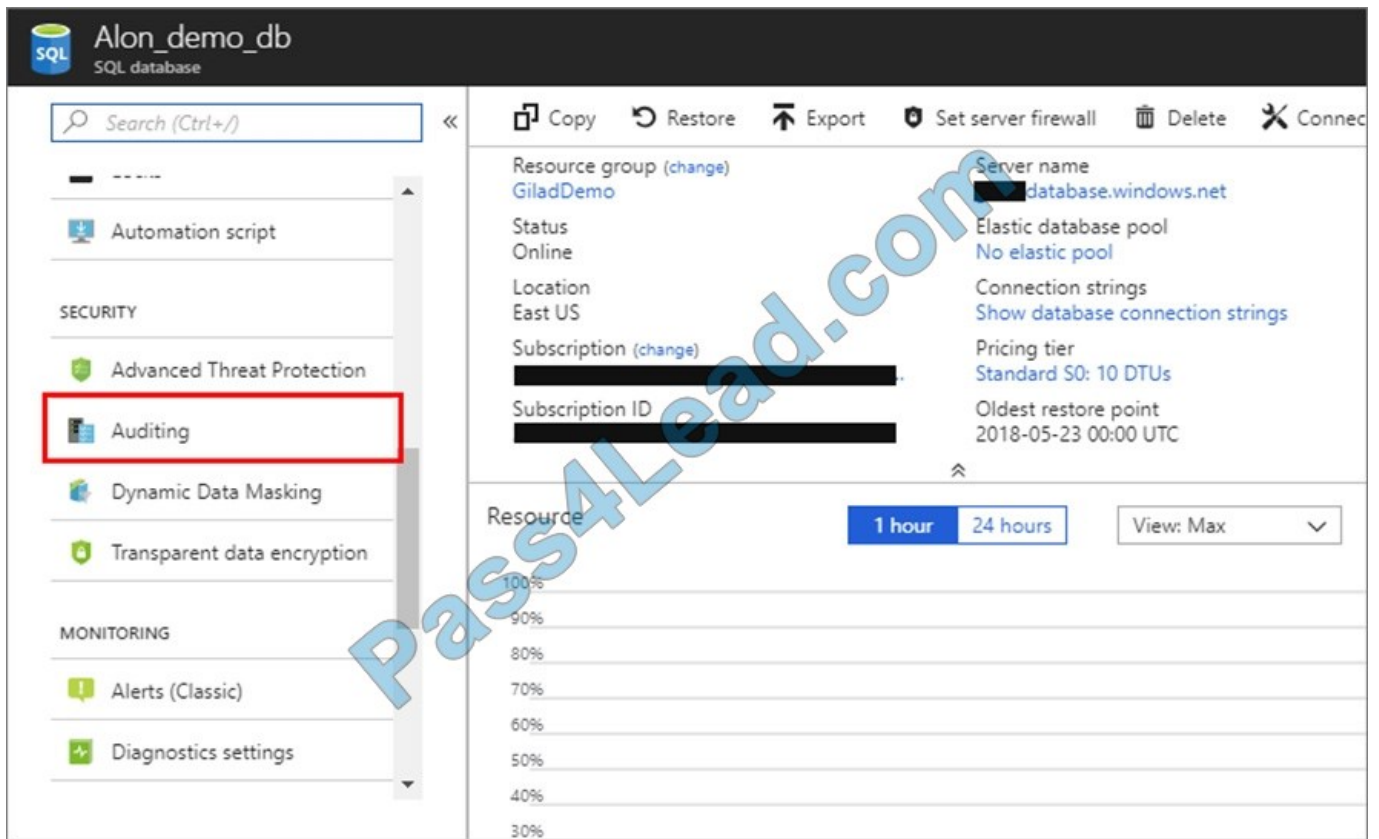
The following section describes the configuration of auditing using the Azure portal.

1.

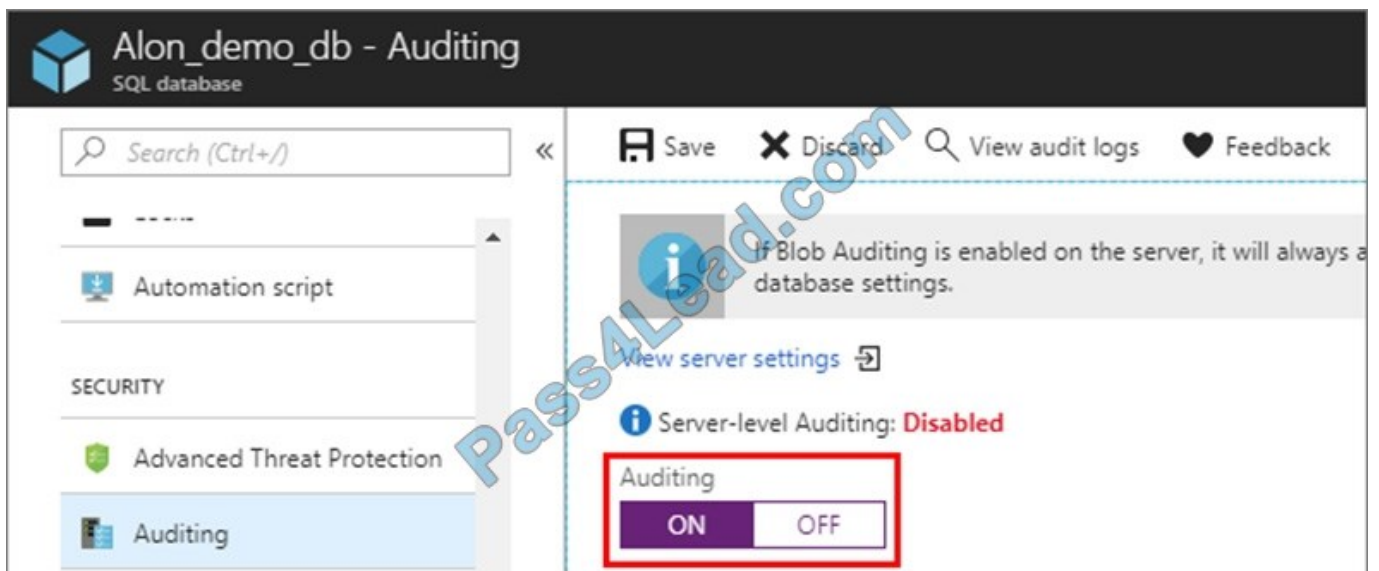
Go to the Azure portal.

2.

Navigate to Auditing under the Security heading in your SQL database db2/server pane



3. If you prefer to enable auditing on the database level, switch Auditing to ON.



Note: By default the audit database data retention period is set to 100 days.

Reference: <https://docs.microsoft.com/en-us/azure/sql-database/sql-database-auditing>

QUESTION 3

You have an Azure subscription the contains the resources shown in the following table:



Name	Type
cosmosdb1	Azure Cosmos DB account
synapsedb1	Azure Synapse Analytics dedicated SQL pool
storageaccount1	Azure Storage account
storageaccount2	Azure Data Lake Storage account Gen2

All the resources have the default encryption settings.

You need to ensure that all the data stored in the resources is encrypted at rest.

What should you do?

- A. Enable Azure Storage encryption for storageaccount1.
- B. Enable Transparent Data Encryption (TDE) for synapsedb1.
- C. Enable Azure Storage encryption for storageaccount2.
- D. Enable encryption at rest for cosmosdb1.

Correct Answer: B

Incorrect answers:

A, C: Azure Disks, and data in Azure Storage accounts are automatically encrypted at rest by default

D: All user data stored in Azure Cosmos DB is encrypted at rest by default

Reference: <https://docs.microsoft.com/en-us/azure/azure-sql/database/transparent-data-encryption-byok-overview>
<https://docs.microsoft.com/en-us/azure/synapse-analytics/security/workspaces-encryption> <https://docs.microsoft.com/en-us/azure/cosmos-db/database-encryption-at-rest>

QUESTION 4

A company uses Azure Data Lake Gen 1 Storage to store big data related to consumer behavior.

You need to implement logging.

Solution: Create an Azure Automation runbook to copy events.

Does the solution meet the goal?

- A. Yes
- B. No

Correct Answer: B

Instead configure Azure Data Lake Storage diagnostics to store logs and metrics in a storage account.

References: <https://docs.microsoft.com/en-us/azure/data-lake-store/data-lake-store-diagnostic-logs>



QUESTION 5

HOTSPOT

You are building the data store solution for Mechanical Workflow.

How should you configure Table1? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Table Type:

	▼
Hash distributed	
Replicated	
Round-robin	

Index type:

	▼
Clustered	
Clustered columnstore	
Heap	
Nonclustered	

Correct Answer:



Answer Area

Table Type:

	▼
Hash distributed	
Replicated	
Round-robin	

Index type:

	▼
Clustered	
Clustered columnstore	
Heap	
Nonclustered	

Table Type: Hash distributed.

Hash-distributed tables improve query performance on large fact tables.

Index type: Clusted columnstore

Scenario:

Mechanical Workflow has a named Table1 that is 1 TB. Large aggregations are performed on a single column of Table 1.

References:

<https://docs.microsoft.com/en-us/azure/sql-data-warehouse/sql-data-warehouse-tables-distribute>

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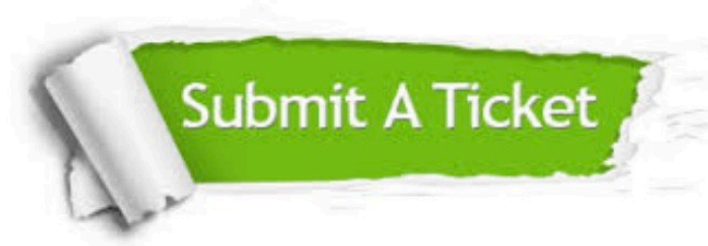
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