



DP-200^{Q&As}

Implementing an Azure Data Solution

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QUESTION 1

A company uses Azure SQL Database to store sales transaction data. Field sales employees need an offline copy of the database that includes last year's sales on their laptops when there is no internet connection available.

You need to create the offline export copy.

Which three options can you use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Export to a BACPAC file by using Azure Cloud Shell, and save the file to an Azure storage account
- B. Export to a BACPAC file by using SQL Server Management Studio. Save the file to an Azure storage account
- C. Export to a BACPAC file by using the Azure portal
- D. Export to a BACPAC file by using Azure PowerShell and save the file locally
- E. Export to a BACPAC file by using the SqlPackage utility

Correct Answer: BCE

You can export to a BACPAC file using the Azure portal.

You can export to a BACPAC file using SQL Server Management Studio (SSMS). The newest versions of SQL Server Management Studio provide a wizard to export an Azure SQL database to a BACPAC file.

You can export to a BACPAC file using the SQLPackage utility.

Incorrect Answers:

D: You can export to a BACPAC file using PowerShell. Use the `New-AzSqlDatabaseExport` cmdlet to submit an export database request to the Azure SQL Database service. Depending on the size of your database, the export operation may take some time to complete. However, the file is not stored locally.

References: <https://docs.microsoft.com/en-us/azure/sql-database/sql-database-export>

QUESTION 2

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

You need to implement logging.

Solution: Configure Azure Data Lake Storage diagnostics to store logs and metrics in a storage account.

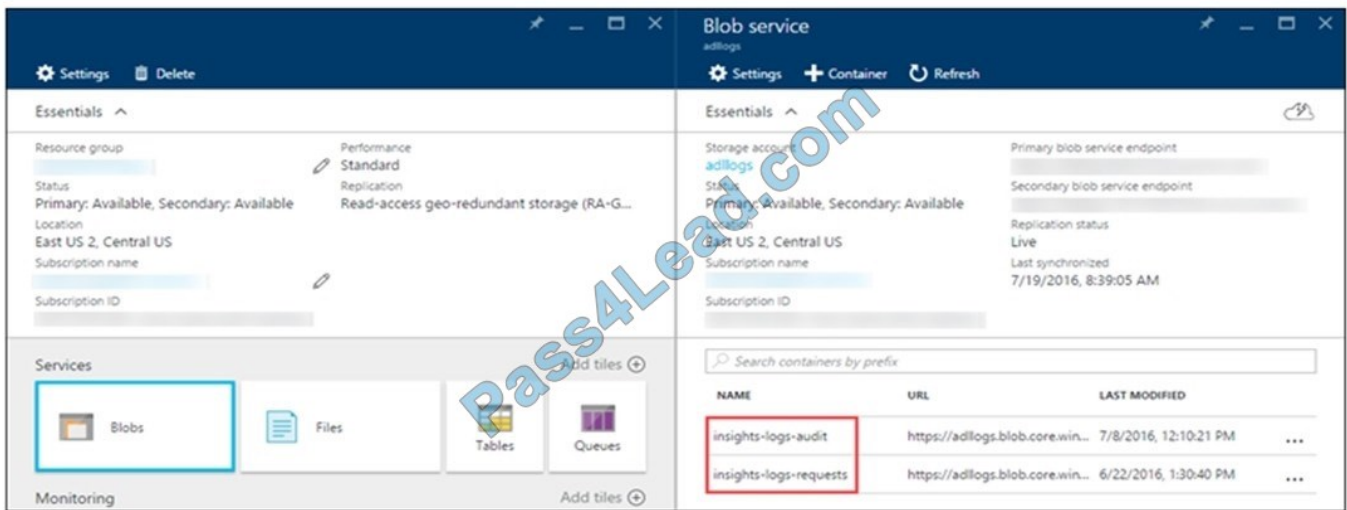
Does the solution meet the goal?

- A. Yes
- B. No

Correct Answer: A



From the Azure Storage account that contains log data, open the Azure Storage account blade associated with Data Lake Storage Gen1 for logging, and then click Blobs. The Blob service blade lists two containers.



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

QUESTION 3

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 have an Azure subscription that contains an Azure Storage account.

You plan to implement changes to a data storage solution to meet regulatory and compliance standards.

Every day, Azure needs to identify and delete blobs that were NOT modified during the last 100 days.

Solution: You schedule an Azure Data Factory pipeline.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

Instead apply an Azure Blob storage lifecycle policy.

Reference: <https://docs.microsoft.com/en-us/azure/storage/blobs/storage-lifecycle-management-concepts?tabs=azure-portal>



QUESTION 4

HOTSPOT

You have a SQL pool in Azure Synapse.

You plan to load data from Azure Blob storage to a staging table. Approximately 1 million rows of data will be loaded daily. The table will be truncated before each daily load.

You need to create the staging table. The solution must minimize how long it takes to load the data to the staging table.

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

NOTE: Each correct selection is worth one point.

Hot Area:



Answer Area

Distribution:

	▼
Hash	
Replicated	
Round-robin	

Indexing:

	▼
Clustered	
Clustered columnstore	
Heap	

Partitioning:

	▼
Date	
None	

Correct Answer:



Answer Area

Distribution:

	▼
Hash	
Replicated	
Round-robin	

Indexing:

	▼
Clustered	
Clustered columnstore	
Heap	

Partitioning:

	▼
Date	
None	

Box 1: Hash

Hash-distributed tables improve query performance on large fact tables. they can have very large numbers of rows and still achieve high performance.

Incorrect:

Round-robin tables are useful for improving loading speed.

Box 2: Clustered columnstore



When creating partitions on clustered columnstore tables, it is important to consider how many rows belong to each partition. For optimal compression and performance of clustered columnstore tables, a minimum of 1 million rows per distribution and partition is needed.

Box 3: Date

Table partitions enable you to divide your data into smaller groups of data. In most cases, table partitions are created on a date column.

Partition switching can be used to quickly remove or replace a section of a table.

Reference:

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

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

QUESTION 5

DRAG DROP

You have an ASP.NET web app that uses an Azure SQL database. The database contains a table named Employee. The table contains sensitive employee information, including a column named DateOfBirth.

You need to ensure that the data in the DateOfBirth column is encrypted both in the database and when transmitted between a client and Azure. Only authorized clients must be able to view the data in the column.

Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions in the answer area and arrange them in the correct order.

Select and Place:

Actions

- Use the Always Encrypted Wizard to encrypt the DateOfBirth column.
- Create a self-signed certificate to use as a column master key and export the certificate to the clients.
- Enable Transparent Data Encryption (TDE).
- In the database connection string of the clients, set Column Encryption Setting to **Enabled**.
- Add a dynamic data mask to the DateOfBirth column.

Answer Area



Correct Answer:



Actions

Enable Transparent Data Encryption (TDE).
Add a dynamic data mask to the DateOfBirth column.

Answer Area

Use the Always Encrypted Wizard to encrypt the DateOfBirth column.
Create a self-signed certificate to use as a column master key and export the certificate to the clients.
In the database connection string of the clients, set Column Encryption Setting to Enabled .

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

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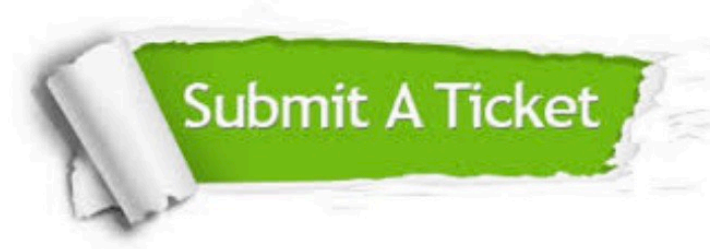
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