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最新的 Microsoft Certified: Azure Data Engineer Associate DP-203 免費考試真題 (Q70-Q75):

問題 #70

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.

To track encryption key usage:

Always Encrypted
TDE with customer-managed keys
TDE with platform-managed keys

To maintain client app access in the event of a datacenter outage:

Create and configure Azure key vaults in two Azure regions.
Enable Advanced Data Security on Server1.
Implement the client apps by using a Microsoft .NET Framework data provider.

答案:

解題說明:

To track encryption key usage:

Always Encrypted
TDE with customer-managed keys
TDE with platform-managed keys

To maintain client app access in the event of a datacenter outage:

Create and configure Azure key vaults in two Azure regions.
Enable Advanced Data Security on Server1.
Implement the client apps by using a Microsoft .NET Framework data provider.

Reference:

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

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

問題 #71

You have an Azure Synapse workspace named MyWorkspace that contains an Apache Spark database named mytestdb.

You run the following command in an Azure Synapse Analytics Spark pool in MyWorkspace.

```
CREATE TABLE mytestdb.myParquetTable(
```

```
EmployeeID int,
```

```
EmployeeName string,
```

```
EmployeeStartDate date)
```

```
USING Parquet
```

You then use Spark to insert a row into mytestdb.myParquetTable. The row contains the following data.

EmployeeName	EmployeeID	EmployeeStartDate
Alice	24	2020-01-25

One minute later, you execute the following query from a serverless SQL pool in MyWorkspace.

```
SELECT EmployeeID
```

```
FROM mytestdb.dbo.myParquetTable
```

```
WHERE name = 'Alice';
```

What will be returned by the query?

- A. a null value
- B. an error
- C. 0

答案: B

解題說明:

Once a database has been created by a Spark job, you can create tables in it with Spark that use Parquet as the storage format. Table names will be converted to lower case and need to be queried using the lower case name.

These tables will immediately become available for querying by any of the Azure Synapse workspace Spark pools. They can also be used from any of the Spark jobs subject to permissions.

Note: For external tables, since they are synchronized to serverless SQL pool asynchronously, there will be a delay until they appear.

Reference:

<https://docs.microsoft.com/en-us/azure/synapse-analytics/metadata/table>

問題 #72

You have an Azure Data Lake Storage Gen2 account that contains a JSON file for customers. The file contains two attributes named FirstName and LastName.

You need to copy the data from the JSON file to an Azure Synapse Analytics table by using Azure Databricks.

A new column must be created that concatenates the FirstName and LastName values.

You create the following components:

- * A destination table in Azure Synapse
- * An Azure Blob storage container
- * A service principal

In which order should you perform the actions? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions

Answer Area

Mount the Data Lake Storage onto DBFS.
Write the results to a table in Azure Synapse.
Specify a temporary folder to stage the data.
Read the file into a data frame.
Perform transformations on the data frame.

答案:

解題說明:

Actions

Answer Area

Mount the Data Lake Storage onto DBFS.	Mount the Data Lake Storage onto DBFS.
Write the results to a table in Azure Synapse.	Read the file into a data frame.
Specify a temporary folder to stage the data.	Perform transformations on the data frame.
Read the file into a data frame.	Specify a temporary folder to stage the data.
Perform transformations on the data frame.	Write the results to a table in Azure Synapse.

Explanation

Table Description automatically generated

Mount the Data Lake Storage onto DBFS.

Read the file into a data frame.

Perform transformations on the data frame.

Specify a temporary folder to stage the data.

Write the results to a table in Azure Synapse.

Step 1: Mount the Data Lake Storage onto DBFS

Begin with creating a file system in the Azure Data Lake Storage Gen2 account.

Step 2: Read the file into a data frame.

You can load the json files as a data frame in Azure Databricks.

Step 3: Perform transformations on the data frame.

Step 4: Specify a temporary folder to stage the data

Specify a temporary folder to use while moving data between Azure Databricks and Azure Synapse.

Step 5: Write the results to a table in Azure Synapse.

You upload the transformed data frame into Azure Synapse. You use the Azure Synapse connector for Azure Databricks to directly upload a dataframe as a table in a Azure Synapse.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-databricks/databricks-extract-load-sql-data-warehouse>

問題 #73

You have a Microsoft Purview account. The Lineage view of a CSV file is shown in the following exhibit.



How is the data for the lineage populated?

- A. manually
- B. by scanning data stores
- C. by executing a Data Factory pipeline

答案: B

解題說明:

According to Microsoft Purview Data Catalog lineage user guide¹, data lineage in Microsoft Purview is a core platform capability that populates the Microsoft Purview Data Map with data movement and transformations across systems². Lineage is captured as it flows in the enterprise and stitched without gaps irrespective of its source².

問題 #74

You use Azure Data Factory to prepare data to be queried by Azure Synapse Analytics serverless SQL pools.

Files are initially ingested into an Azure Data Lake Storage Gen2 account as 10 small JSON files. Each file contains the same data attributes and data from a subsidiary of your company.

You need to move the files to a different folder and transform the data to meet the following requirements:

Provide the fastest possible query times.

Automatically infer the schema from the underlying files.

How should you configure the Data Factory copy activity? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

Copy behavior:

- Flatten hierarchy
- Merge files
- Preserve hierarchy

Sink file type:

- CSV
- JSON
- Parquet
- TXT



答案:

解題說明:

Copy behavior:

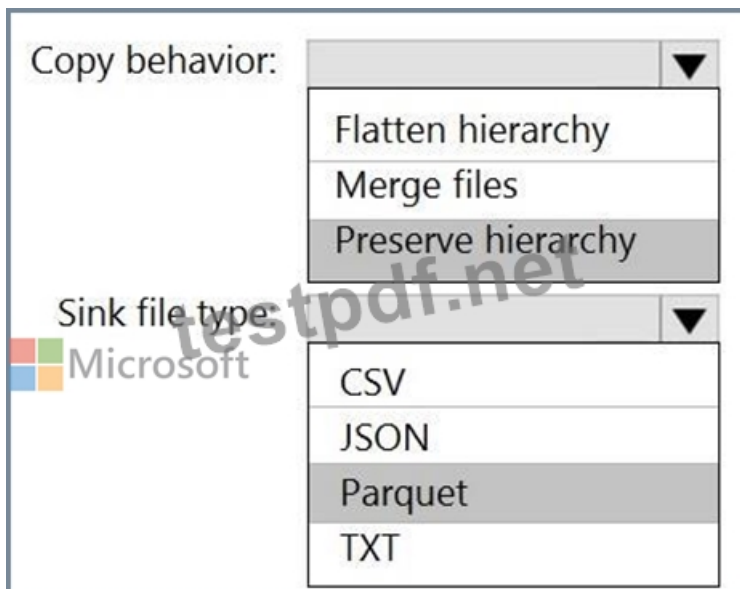
- Flatten hierarchy
- Merge files
- Preserve hierarchy

Sink file type:

- CSV
- JSON
- Parquet
- TXT



Explanation



Box 1: Preserve hierarchy

Compared to the flat namespace on Blob storage, the hierarchical namespace greatly improves the performance of directory management operations, which improves overall job performance.

Box 2: Parquet

Azure Data Factory parquet format is supported for Azure Data Lake Storage Gen2.

Parquet supports the schema property.

Reference:

<https://docs.microsoft.com/en-us/azure/storage/blobs/data-lake-storage-introduction>

<https://docs.microsoft.com/en-us/azure/data-factory/format-parquet>

問題 #75

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