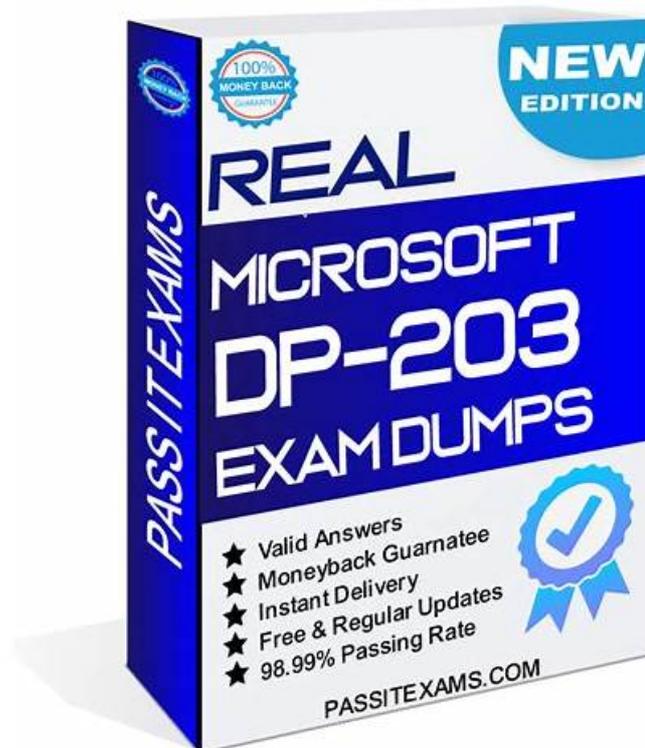


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The Microsoft DP-203 practice test software also keeps a record of attempts, keeping users informed about their progress and allowing them to improve themselves. This feature makes it easy for DP-203 desktop-based practice exam software users to focus on their mistakes and overcome them before the original attempt. Overall, the Windows-based Data Engineering on Microsoft Azure (DP-203) practice test software has a user-friendly interface that facilitates candidates to prepare for the Microsoft DP-203 exam without facing technical issues.

To pass the Microsoft DP-203 exam, candidates must have a solid understanding of data engineering concepts, Azure services, and how to integrate them to create effective data solutions. They must also be able to develop data pipelines, implement data storage solutions, and manage and monitor data processing activities. Data Engineering on Microsoft Azure certification not only validates the skills and knowledge of the candidate but also demonstrates their commitment to staying current with emerging technologies and industry standards. With the increasing demand for data engineers in the industry, the Microsoft DP-203 certification can help individuals advance their careers and open up new job opportunities.

Microsoft DP-203 (Data Engineering on Microsoft Azure) Exam is designed to test the skills and knowledge of professionals who work with data engineering technologies on the Azure platform. It is a certification exam that validates the candidate's ability to design, implement, and manage data solutions on Azure. DP-203 Exam covers a wide range of topics, including data storage, data processing, data analysis, and data visualization. It also covers the use of various Azure services, such as Azure Data Factory, Azure Databricks, Azure Stream Analytics, and Azure HDInsight.

Microsoft DP-203 (Data Engineering on Microsoft Azure) Certification Exam is designed for individuals who want to demonstrate their expertise in designing and implementing data solutions on Microsoft Azure. Data Engineering on Microsoft Azure certification exam is ideal for data engineers, data architects, and other IT professionals who are responsible for designing and implementing data solutions on Azure.

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Microsoft Data Engineering on Microsoft Azure Sample Questions (Q287-Q292):

NEW QUESTION # 287

You have an Azure subscription that contains an Azure Synapse Analytics dedicated SQL pool named Pool1 and an Azure Data Lake Storage account named storage1. Storage1 requires secure transfers.

You need to create an external data source in Pool1 that will be used to read .orc files in storage1.

How should you complete the code? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

```
CREATE EXTERNAL DATA SOURCE AzureDataLakeStore
```

```
WITH
```

```
( Location1 ' ://data@newyorktaxidataset.dfs.core.windows.net' ,
```

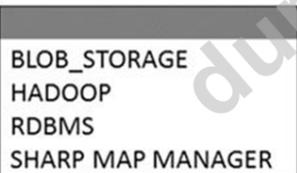


- abfs
- abfss
- wasb
- wasbs

```
credential = ADLS_credential ,
```

```
TYPE -
```

```
);
```



- BLOB_STORAGE
- HADOOP
- RDBMS
- SHARP MAP MANAGER

Answer:

Explanation:

Answer Area

```
CREATE EXTERNAL DATA SOURCE AzureDataLakeStore
```

```
WITH
```

```
( Location1 ' ://data@newyorktaxidataset.dfs.core.windows.net' ,
```

abfs
abfss
wasb
wasbs

```
credential = ADLS_credential,
```

```
TYPE -
```

```
);
```

BLOB_STORAGE
HADOOP
RDBMS
SHARP MAP MANAGER



Reference:

<https://docs.microsoft.com/en-us/sql/t-sql/statements/create-external-data-source-transact-sql?view=azure-sqldw-latest&preserve-view=true&tabs=dedicated>

NEW QUESTION # 288

You have data stored in thousands of CSV files in Azure Data Lake Storage Gen2. Each file has a header row followed by a properly formatted carriage return (/r) and line feed (/n).

You are implementing a pattern that batch loads the files daily into an enterprise data warehouse in Azure Synapse Analytics by using PolyBase.

You need to skip the header row when you import the files into the data warehouse. Before building the loading pattern, you need to prepare the required database objects in Azure Synapse Analytics.

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

NOTE: Each correct selection is worth one point

Actions	Answer Area
Create a database scoped credential that uses Azure Active Directory Application and a Service Principal Key	
Create an external data source that uses the abfs location	
Use CREATE EXTERNAL TABLE AS SELECT (CETAS) and configure the reject options to specify reject values or percentages	
Create an external file format and set the First_Row option	

Answer:

Explanation:

Answer Area

Create an external data source that uses the abfs location

Create an external file format and set the First_Row option

Use CREATE EXTERNAL TABLE AS SELECT (CETAS) and configure the reject options to specify reject values or percentages



- 1 - Create an external data source that uses the abfs location
- 2 - Create an external file format and set the First_Row option.
- 3 - Use CREATE EXTERNAL TABLE AS SELECT (CETAS) and configure the reject options to specify reject values or percentages

Reference:

<https://docs.microsoft.com/en-us/sql/relational-databases/polybase/polybase-t-sql-objects>

<https://docs.microsoft.com/en-us/sql/t-sql/statements/create-external-table-as-select-transact-sql>

NEW QUESTION # 289

You have an Azure Data Lake Storage Gen2 container.

Data is ingested into the container, and then transformed by a data integration application. The data is NOT modified after that. Users can read files in the container but cannot modify the files.

You need to design a data archiving solution that meets the following requirements:

New data is accessed frequently and must be available as quickly as possible.

Data that is older than five years is accessed infrequently but must be available within one second when requested.

Data that is older than seven years is NOT accessed. After seven years, the data must be persisted at the lowest cost possible.

Costs must be minimized while maintaining the required availability.

How should you manage the data? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point

Five-year-old data:

▼

- Delete the blob.
- Move to archive storage.
- Move to cool storage.
- Move to hot storage.



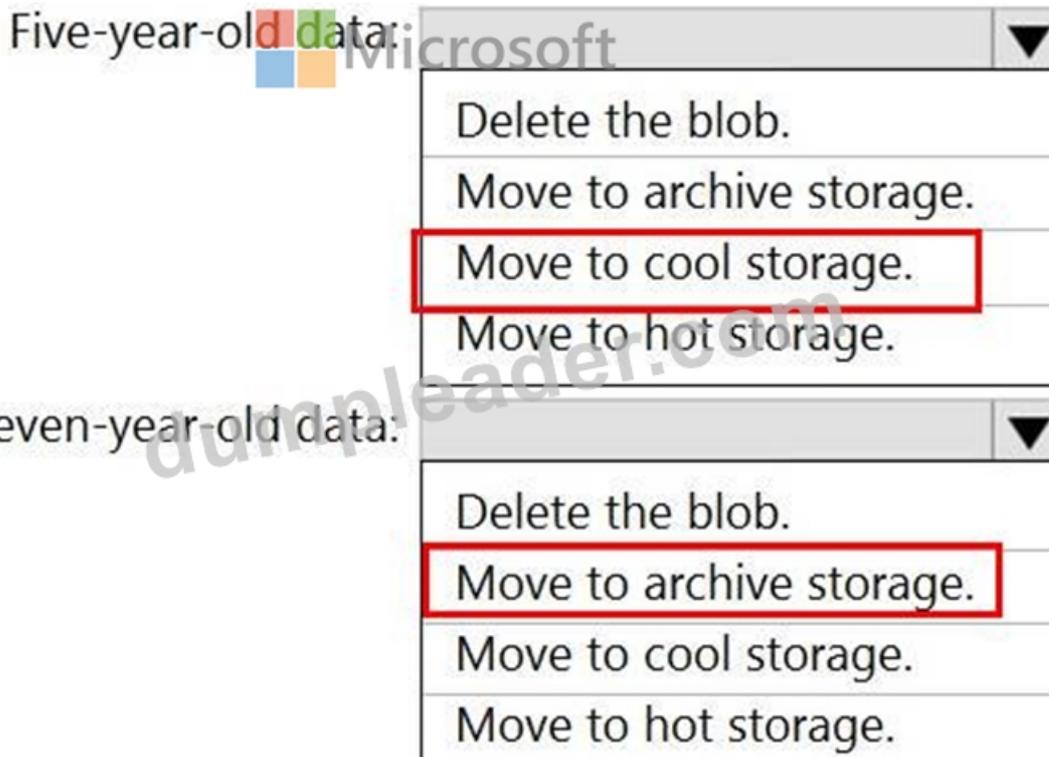
Seven-year-old data:

▼

- Delete the blob.
- Move to archive storage.
- Move to cool storage.
- Move to hot storage.

Answer:

Explanation:



Reference:

<https://docs.microsoft.com/en-us/azure/storage/blobs/storage-blob-storage-tiers> Box 1: Replicated Replicated tables are ideal for small star-schema dimension tables, because the fact table is often distributed on a column that is not compatible with the connected dimension tables. If this case applies to your schema, consider changing small dimension tables currently implemented as round-robin to replicated.

Box 2: Replicated

Box 3: Replicated

Box 4: Hash-distributed

For Fact tables use hash-distribution with clustered columnstore index. Performance improves when two hash tables are joined on the same distribution column.

<https://azure.microsoft.com/en-us/updates/reduce-data-movement-and-make-your-queries-more-efficient-with-the-general-availability-of-replicated-tables/>

<https://azure.microsoft.com/en-us/blog/replicated-tables-now-generally-available-in-azure-sql-data-warehouse/>

NEW QUESTION # 290

You are creating an Azure Data Factory data flow that will ingest data from a CSV file, cast columns to specified types of data, and insert the data into a table in an Azure Synapse Analytic dedicated SQL pool. The CSV file contains three columns named username, comment, and date.

The data flow already contains the following:

- * A source transformation.
- * A Derived Column transformation to set the appropriate types of data.
- * A sink transformation to land the data in the pool.

You need to ensure that the data flow meets the following requirements:

- * All valid rows must be written to the destination table.
- * Truncation errors in the comment column must be avoided proactively.
- * Any rows containing comment values that will cause truncation errors upon insert must be written to a file in blob storage.

Which two actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Add a select transformation to select only the rows that will cause truncation errors.
- B. To the data flow, add a sink transformation to write the rows to a file in blob storage.
- C. To the data flow, add a filter transformation to filter out rows that will cause truncation errors.
- D. To the data flow, add a Conditional Split transformation to separate the rows that will cause truncation errors.

Answer: B,D

Explanation:

B: Example:

1. This conditional split transformation defines the maximum length of "title" to be five. Any row that is less than or equal to five will go into the GoodRows stream. Any row that is larger than five will go into the BadRows stream.

Conditional Split Settings

Output stream name * [Documentation](#)

Incoming stream *

Split on First matching condition All matching conditions

Split condition

STREAM NAMES	CONDITION
GoodRows	length(title) <= 5
BadRows	Rows that do not meet any condition will use this output stream

2. This conditional split transformation defines the maximum length of "title" to be five. Any row that is less than or equal to five will go into the GoodRows stream. Any row that is larger than five will go into the BadRows stream.

A:

3. Now we need to log the rows that failed. Add a sink transformation to the BadRows stream for logging.

Here, we'll "auto-map" all of the fields so that we have logging of the complete transaction record. This is a text-delimited CSV file output to a single file in Blob Storage. We'll call the log file "badrows.csv".

Sink Settings

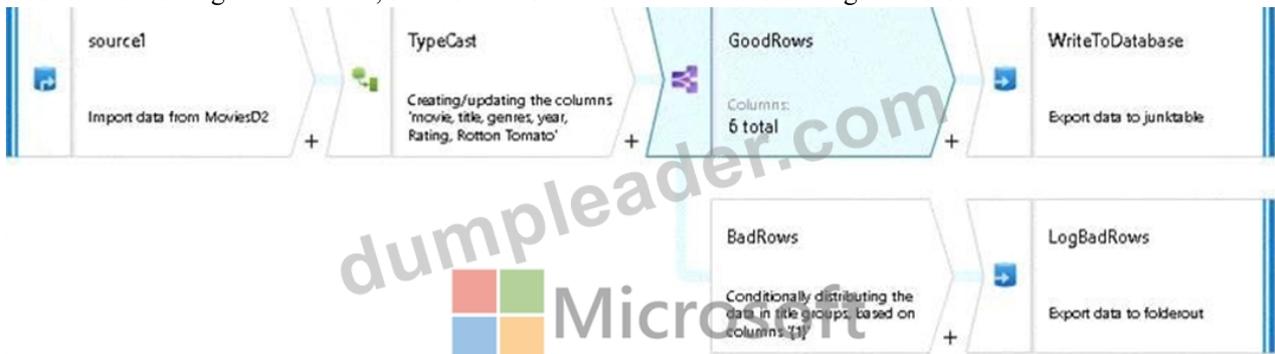
Clear the folder Add dynamic content [Alt+P]

File name option * Default Pattern Per partition As data in column Output to single file

Output to single file *

Quote All

4. The completed data flow is shown below. We are now able to split off error rows to avoid the SQL truncation errors and put those entries into a log file. Meanwhile, successful rows can continue to write to our target database.



Reference:

<https://docs.microsoft.com/en-us/azure/data-factory/how-to-data-flow-error-rows>

NEW QUESTION # 291

You have an Azure subscription that contains an Azure Synapse Analytics dedicated SQL pool named Pool1 and an Azure Data Lake Storage account named storage1. Storage1 requires secure transfers.

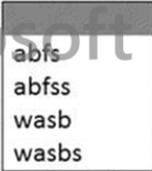
You need to create an external data source in Pool1 that will be used to read .orc files in storage1.

How should you complete the code? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

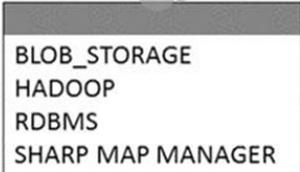
Answer Area

```
CREATE EXTERNAL DATA SOURCE AzureDataLakeStore
```

```
WITH
```

```
( Location1 ,  ://data@newyorktaxidataset.dfs.core.windows.net' ,
```

```
credential = ADLS_credential ,
```

```
TYPE -  );
```

Answer:

Explanation:

Answer Area

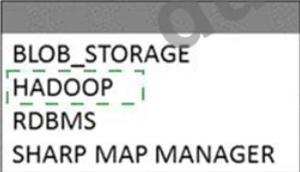


```
CREATE EXTERNAL DATA SOURCE AzureDataLakeStore
```

```
WITH
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```
( Location1 ,  ://data@newyorktaxidataset.dfs.core.windows.net' ,
```

```
credential = ADLS_credential ,
```

```
TYPE -  );
```

Explanation

Graphical user interface, text, application, email Description automatically generated

CREATE EXTERNAL DATA SOURCE AzureDataLakeStore

WITH

(Location1 ' ://data@newyorktaxidataset.dfs.core.windows.net' ,

abfs
abfss
wasb
wasbs

credential = ADLS_credential ,

TYPE -

);

BLOB_STORAGE
HADOOP
RDBMS
SHARP MAP MANAGER



Reference:

<https://docs.microsoft.com/en-us/sql/t-sql/statements/create-external-data-source-transact-sql?view=azure-sqldw>

NEW QUESTION # 292

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