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The Microsoft DP-203 exam focuses on the following key areas: designing data processing solutions, designing for data security and compliance, designing a data storage solution, designing Azure data solutions, and monitoring and optimizing data solutions. DP-203 exam is designed to test the candidate's expertise in designing and implementing solutions using Azure services like Azure Data Factory, Azure Databricks, Azure Stream Analytics, and Azure Cosmos DB.

Microsoft DP-203 (Data Engineering on Microsoft Azure) Exam is a certification that validates a professional's knowledge and skills in designing and implementing data solutions on Microsoft Azure. DP-203 Exam measures an individual's ability to perform tasks such as data storage, processing, and security using Azure technologies. To pass DP-203 exam, candidates must have a comprehensive understanding of Azure data services, including Azure Data Factory, Azure SQL Database, and Azure Cosmos DB.

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DP-203 Exam Lab Questions & DP-203 Test Preparation

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Microsoft Data Engineering on Microsoft Azure Sample Questions (Q319-Q324):

NEW QUESTION # 319

You have two Azure SQL databases named DB1 and DB2.

DB1 contains a table named Table1. Table1 contains a timestamp column named LastModifiedOn.

LastModifiedOn contains the timestamp of the most recent update for each individual row.

DB2 contains a table named Watermark. Watermark contains a single timestamp column named WatermarkValue.

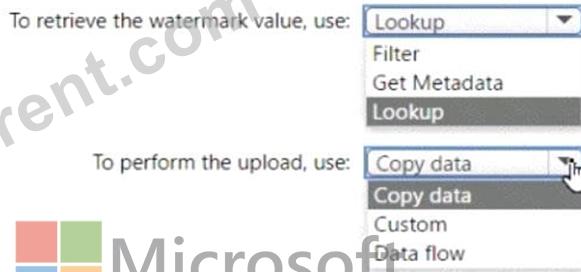
You plan to create an Azure Data Factory pipeline that will incrementally upload into Azure Blob Storage all the rows in Table1 for which the LastModifiedOn column contains a timestamp newer than the most recent value of the WatermarkValue column in Watermark.

You need to identify which activities to include in the pipeline. The solution must meet the following requirements:

* Minimize the effort to author the pipeline.

* Ensure that the number of data integration units allocated to the upload operation can be controlled.
What should you identify? To answer, select the appropriate options in the answer area.

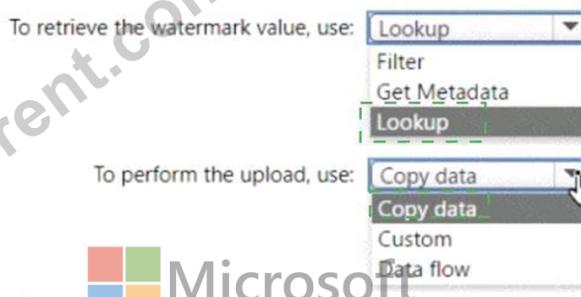
Answer Area



Answer:

Explanation:

Answer Area



Explanation:

Answer Area



To retrieve the watermark value, use: **Lookup**
To perform the upload, use: **Copy data**

NEW QUESTION # 320

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

Name	Microsoft	Type	Description
ws1	Azure Synapse Analytics workspace		Contains a pipeline named pipeline1
storage1	Azure Data Lake Storage account		Used to store Apache Parquet data files that include LIST and STRUCT data types
SQL1	Azure Synapse Analytics dedicated SQL pool		None

You need to ingest the Parquet files from storage1 to SQL1 by using pipeline1. The solution must meet the following requirements:

- * Minimize complexity.
- * Ensure that additional columns in the files are processed as strings.
- * Ensure that files containing additional columns are processed successfully.

How should you configure pipeline1? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Ingest the data from storage1 to SQL1 by using:

- A copy activity
- A copy activity**
- A custom activity
- A data flow activity
- An Execute SSIS package activity

In Source settings, enable:

- Allow schema drift
- Allow schema drift**
- Infer drifted column types
- Sampling
- Validate schema

Answer:

Explanation:

Answer Area

Ingest the data from storage1 to SQL1 by using:

- A copy activity
- A copy activity**
- A custom activity
- A data flow activity
- An Execute SSIS package activity

In Source settings, enable:

- Allow schema drift
- Allow schema drift**
- Infer drifted column types
- Sampling
- Validate schema

Explanation:

Answer Area Microsoft

Ingest the data from storage1 to SQL1 by using: **A copy activity**

In Source settings, enable: **Allow schema drift**

NEW QUESTION # 321

You are designing a real-time dashboard solution that will visualize streaming data from remote sensors that connect to the internet. The streaming data must be aggregated to show the average value of each 10-second interval. The data will be discarded after being displayed in the dashboard.

The solution will use Azure Stream Analytics and must meet the following requirements:

Minimize latency from an Azure Event hub to the dashboard.

Minimize the required storage.

Minimize development effort.

What should you include in the solution? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point

Azure Stream Analytics input type:

Azure Event Hub
Azure SQL Database
Azure Stream Analytics
Microsoft Power BI

Azure Stream Analytics output type:

Azure Event Hub
Azure SQL Database
Azure Stream Analytics
Microsoft Power BI

Aggregation query location:

Azure Event Hub
Azure SQL Database
Azure Stream Analytics
Microsoft Power BI



Answer:

Explanation:

Azure Stream Analytics input type:

Azure Event Hub
Azure SQL Database
Azure Stream Analytics
Microsoft Power BI



Azure Stream Analytics output type:

Azure Event Hub
Azure SQL Database
Azure Stream Analytics
Microsoft Power BI

Aggregation query location:

Azure Event Hub
Azure SQL Database
Azure Stream Analytics
Microsoft Power BI

Reference:

<https://docs.microsoft.com/en-us/azure/stream-analytics/stream-analytics-power-bi-dashboard>

NEW QUESTION # 322

You need to implement an Azure Databricks cluster that automatically connects to Azure Data Lake Storage Gen2 by using Azure Active Directory (Azure AD) integration.

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

NOTE: Each correct selection is worth one point.

Cluster Mode:

High Concurrency
Premium
Standard

Advanced option to enable:



Azure Data Lake Storage Gen1 Credential Passthrough

Table Access Control

Answer:

Explanation:

Cluster Mode:

High Concurrency
Premium
Standard

Advanced option to enable:

Azure Data Lake Storage Gen1 Credential Passthrough

Table Access Control

Explanation:

Cluster Mode:

High Concurrency
Premium
Standard

Advanced option to enable:

Azure Data Lake Storage Gen1 Credential Passthrough

Table Access Control

Box 1: High Concurrency

Enable Azure Data Lake Storage credential passthrough for a high-concurrency cluster.

Incorrect:

Support for Azure Data Lake Storage credential passthrough on standard clusters is in Public Preview.

Standard clusters with credential passthrough are supported on Databricks Runtime 5.5 and above and are limited to a single user.

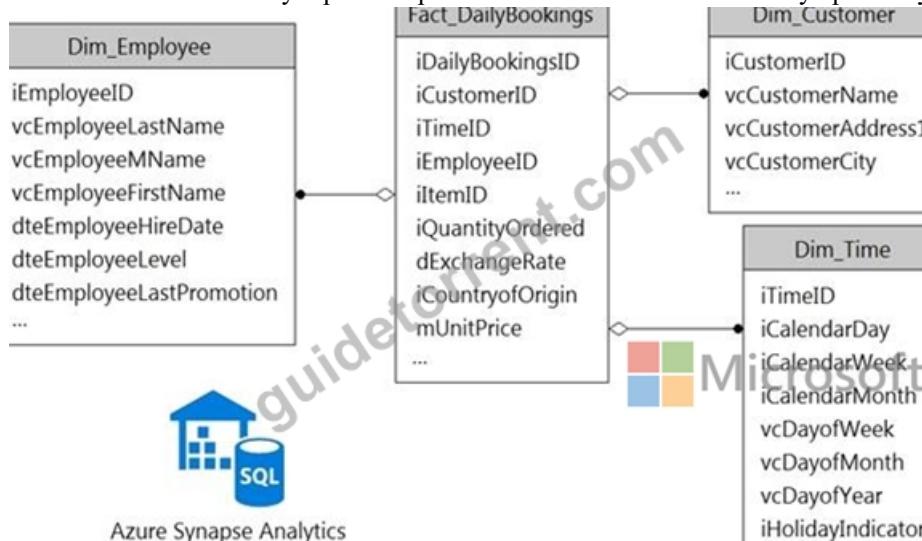
Box 2: Azure Data Lake Storage Gen1 Credential Passthrough

You can authenticate automatically to Azure Data Lake Storage Gen1 and Azure Data Lake Storage Gen2 from Azure Databricks clusters using the same Azure Active Directory (Azure AD) identity that you use to log into Azure Databricks. When you enable your cluster for Azure Data Lake Storage credential passthrough, commands that you run on that cluster can read and write data in Azure Data Lake Storage without requiring you to configure service principal credentials for access to storage.

References:

NEW QUESTION # 323

You have a data model that you plan to implement in a data warehouse in Azure Synapse Analytics as shown in the following exhibit.



All the dimension tables will be less than 2 GB after compression, and the fact table will be approximately 6 TB. Which type of table should you use for each table? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

Dim_Customer:

Hash distributed
Round-robin
Replicated

Dim_Employee:

Hash distributed
Round-robin
Replicated

Dim_Time:

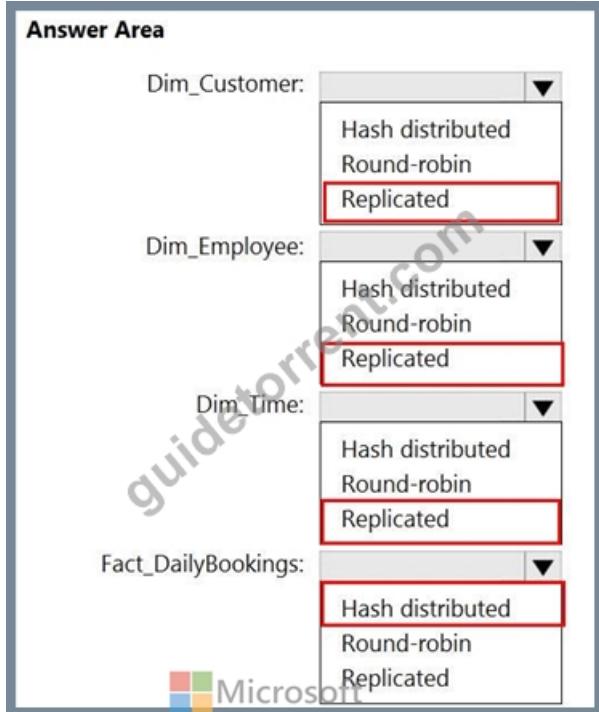
Hash distributed
Round-robin
Replicated

Fact_DailyBookings:

Hash distributed
Round-robin
Replicated

Answer:

Explanation:



NEW QUESTION # 324

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