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Microsoft DP-203: Data Engineering on Microsoft Azure exam is a great way for professionals to demonstrate their expertise in data engineering on Azure and stand out in the competitive job market. With the right preparation and training, candidates can pass the exam and obtain a valuable certification that can help accelerate their career growth.

## How to Register For Exam DP-203: Data Engineering on Microsoft Azure?

Exam Register Link: <https://examregistration.microsoft.com/?locale=en-us&examcode=DP-203&examname=Exam%20DP-203%20Data%20Engineering%20on%20Microsoft%20Azure&returnToLearningUrl=https%3A%2F%2Fdocs.microsoft.com%2Flearn%2Fcertifications%2Fexams%2Fdp-203>

The Microsoft DP-203 Exam covers a wide range of topics that are essential for data engineers to understand, including designing and implementing data storage solutions, managing and developing data processing solutions, and monitoring and optimizing data

solutions on Azure. It also requires candidates to have a good understanding of various Azure services and tools, such as Azure Blob Storage, Azure Data Factory, Azure Databricks, and Azure Stream Analytics.

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## Why LatestCram Is One Of The Best Platform To Prepare For Microsoft DP-203 Exam?

We emphasize on customers satisfaction, which benefits both exam candidates and our company equally. By developing and nurturing superior customers value, our company has been getting and growing more and more customers. To satisfy the goals of exam candidates, we created the high quality and high accuracy DP-203 real materials for you. By experts who diligently work to improve our practice materials over ten years, all content are precise and useful and we make necessary alternations at intervals.

## Microsoft Data Engineering on Microsoft Azure Sample Questions (Q252-Q257):

### NEW QUESTION # 252

You have an Azure subscription that contains an Azure Databricks workspace named databricks1 and an Azure Synapse Analytics workspace named synapse1. The synapse1 workspace contains an Apache Spark pool named pool1.

You need to share an Apache Hive catalog of pool1 with databricks1.

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

NOTE: Each correct selection is worth one point.

From synapse1, create a linked service to:

Azure Cosmos DB
Azure Data Lake Storage Gen2
Azure SQL Database

Configure pool1 to use the linked service as:

An Azure Purview account
A Hive metastore
A managed Hive metastore service

**Answer:**

Explanation:

From synapse1, create a linked service to:

Azure Cosmos DB
Azure Data Lake Storage Gen2
Azure SQL Database

Configure pool1 to use the linked service as:

An Azure Purview account
A Hive metastore
A managed Hive metastore service

Explanation:

Box 1: Azure SQL Database

Use external Hive Metastore for Synapse Spark Pool

Azure Synapse Analytics allows Apache Spark pools in the same workspace to share a managed HMS (Hive Metastore) compatible metastore as their catalog.

Set up linked service to Hive Metastore

Follow below steps to set up a linked service to the external Hive Metastore in Synapse workspace.

\* Open Synapse Studio, go to Manage > Linked services at left, click New to create a new linked service.

\* Set up Hive Metastore linked service

\* Choose Azure SQL Database or Azure Database for MySQL based on your database type, click Continue.

\* Provide Name of the linked service. Record the name of the linked service, this info will be used to configure Spark shortly.

- \* You can either select Azure SQL Database/Azure Database for MySQL for the external Hive Metastore from Azure subscription list, or enter the info manually.
- \* Provide User name and Password to set up the connection.
- \* Test connection to verify the username and password.
- \* Click Create to create the linked service.

Box 2: A Hive Metastore

Reference: <https://docs.microsoft.com/en-us/azure/synapse-analytics/spark/apache-spark-external-metastore>

### NEW QUESTION # 253

A company uses the Azure Data Lake Storage Gen2 service.

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

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.

Costs must be minimized while maintaining the required availability.

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

NOTE: Each correct selection is worth one point.

Answer Area

Microsoft

Data over five years old:

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

Data over seven years old:

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

Answer:

Explanation:

Answer Area

Microsoft

Data over five years old:

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

Data over seven years old:

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

Explanation:

Answer Area

Microsoft

Data over five years old:

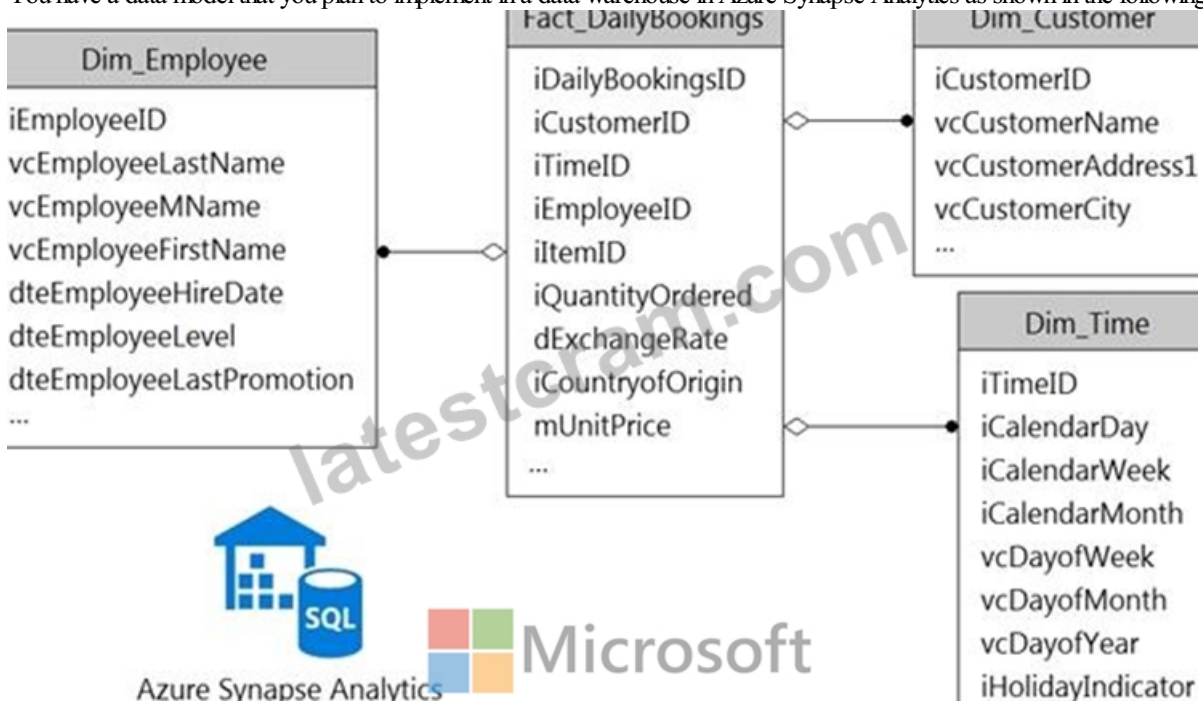
- Delete the blob.
- Move to archive storage.
- Move to cool storage.
- Move to hot storage.

Data over seven years old:

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

### NEW QUESTION # 254

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:

**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

**NEW QUESTION # 255**

You build an Azure Data Factory pipeline to move data from an Azure Data Lake Storage Gen2 container to a database in an Azure Synapse Analytics dedicated SQL pool.

Data in the container is stored in the following folder structure.

/in/{YYYY}/{MM}/{DD}/{HH}/{mm}

The earliest folder is /in/2021/01/01/00/00. The latest folder is /in/2021/01/15/01/45.

You need to configure a pipeline trigger to meet the following requirements:

Existing data must be loaded.

Data must be loaded every 30 minutes.

Late-arriving data of up to two minutes must be included in the load for the time at which the data should have arrived.

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

NOTE: Each correct selection is worth one point.

Type:  ▼

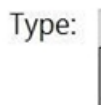
Event
On-demand
Schedule
Tumbling window

Additional properties:

Prefix: /in/, Event: Blob created
Recurrence: 30 minutes, Start time: 2021-01-01T00:00
Recurrence: 30 minutes, Start time: 2021-01-01T00:00, Delay: 2 minutes
Recurrence: 32 minutes, Start time: 2021-01-15T01:45

**Answer:**

Explanation:

Type:  ▼

Event
On-demand
Schedule
Tumbling window

Additional properties:

Prefix: /in/, Event: Blob created
Recurrence: 30 minutes, Start time: 2021-01-01T00:00
Recurrence: 30 minutes, Start time: 2021-01-01T00:00, Delay: 2 minutes
Recurrence: 32 minutes, Start time: 2021-01-15T01:45

Reference:

<https://docs.microsoft.com/en-us/azure/data-factory/how-to-create-tumbling-window-trigger>

### NEW QUESTION # 256

You are designing an Azure Data Lake Storage Gen2 container to store data for the human resources (HR) department and the operations department at your company. You have the following data access requirements:

- \* After initial processing, the HR department data will be retained for seven years.
- \* The operations department data will be accessed frequently for the first six months, and then accessed once per month.

You need to design a data retention solution to meet the access requirements. The solution must minimize storage costs.

**Answer Area**

HR:

Operations:

**Answer:**

Explanation:





## NEW QUESTION # 257

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