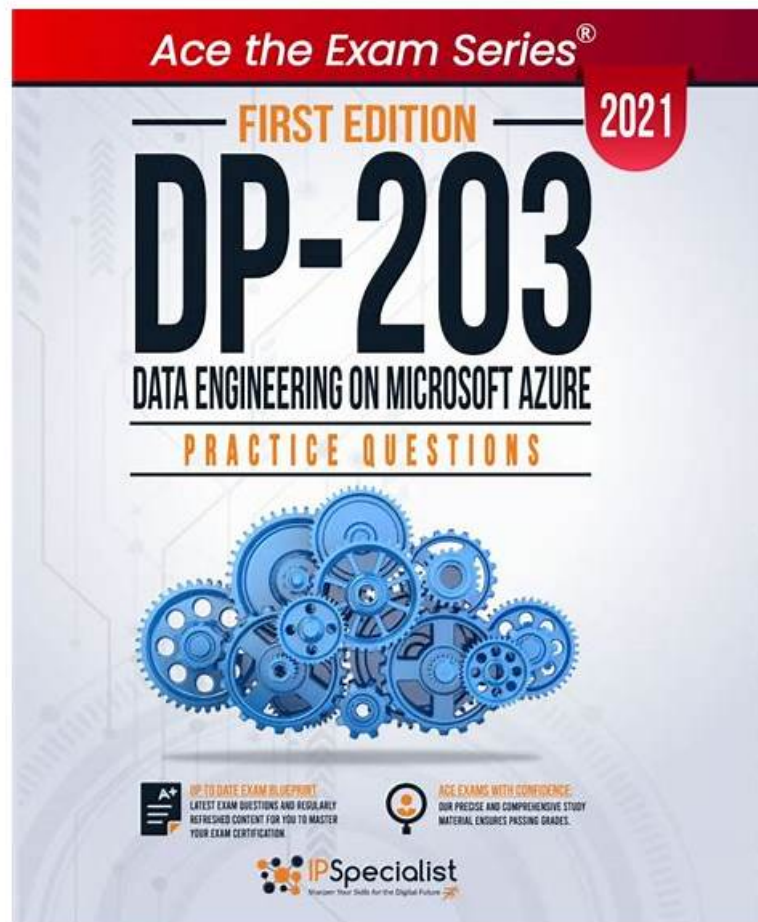# DP-203 valid training questions & DP-203 updated practice vce & DP-203 exam cram test

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Microsoft DP-203 certification exam is designed to assess the skills and knowledge of data engineers who use Microsoft Azure to build and manage big data and analytics solutions. DP-203 exam validates the candidate's ability to design and implement data storage, data processing, and data integration solutions using Azure services such as Azure Data Lake Storage, Azure Databricks, Azure Stream Analytics, and Azure Data Factory. DP-203 exam also tests the candidate's knowledge of data security, compliance, and governance in Azure.

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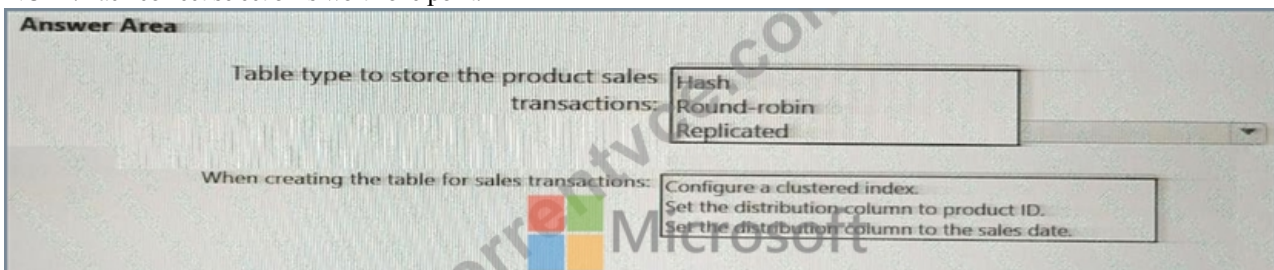
Microsoft Data Engineering on Microsoft Azure Sample Questions (Q21-Q26):

NEW QUESTION # 21

You need to design a data storage structure for the product sales transactions. The solution must meet the sales transaction dataset requirements.
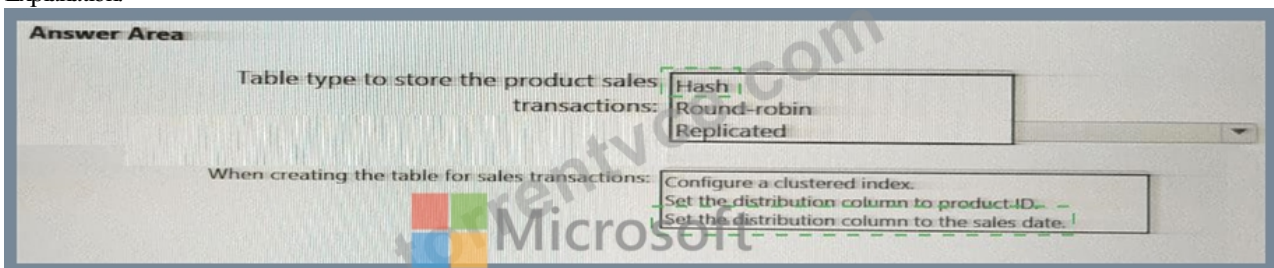
What should you include in the solution? To answer, select the appropriate options in the answer area.

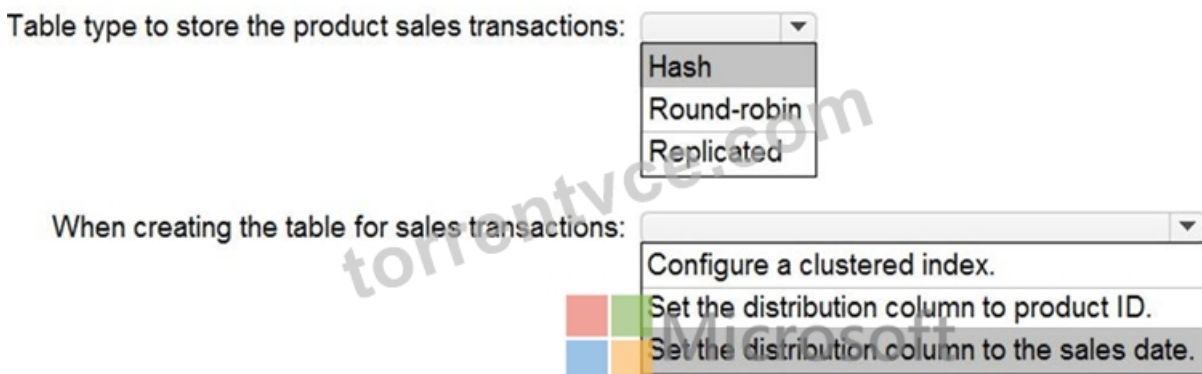NOTE: Each correct selection is worth one point.

Answer:

Explanation:

Explanation:

Box 1: Hash

Scenario:

Ensure that queries joining and filtering sales transaction records based on product ID complete as quickly as possible.

A hash distributed table can deliver the highest query performance for joins and aggregations on large tables.

Box 2: Set the distribution column to the sales date.

Scenario: Partition data that contains sales transaction records. Partitions must be designed to provide efficient loads by month.

Boundary values must belong to the partition on the right.

Reference:

https://rajanieshkaushikk.com/2020/09/09/how-to-choose-right-data-distribution-strategy-for-azure-synapse/

NEW QUESTION # 22

You have an Azure event hub named retailhub that has 16 partitions. Transactions are posted to retailhub.

Each transaction includes the transaction ID, the individual line items, and the payment details. The transaction ID is used as the partition key.

You are designing an Azure Stream Analytics job to identify potentially fraudulent transactions at a retail store. The job will use retailhub as the input. The job will output the transaction ID, the individual line items, the payment details, a fraud score, and a fraud indicator.

You plan to send the output to an Azure event hub named fraudhub.

You need to ensure that the fraud detection solution is highly scalable and processes transactions as quickly as possible.

How should you structure the output of the Stream Analytics job? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Number of partitions:

1
8
16
32

Partition key:

Fraud indicator
Fraud score
Individual line items
Payment details
Transaction ID

Answer:

Explanation:

Number of partitions:

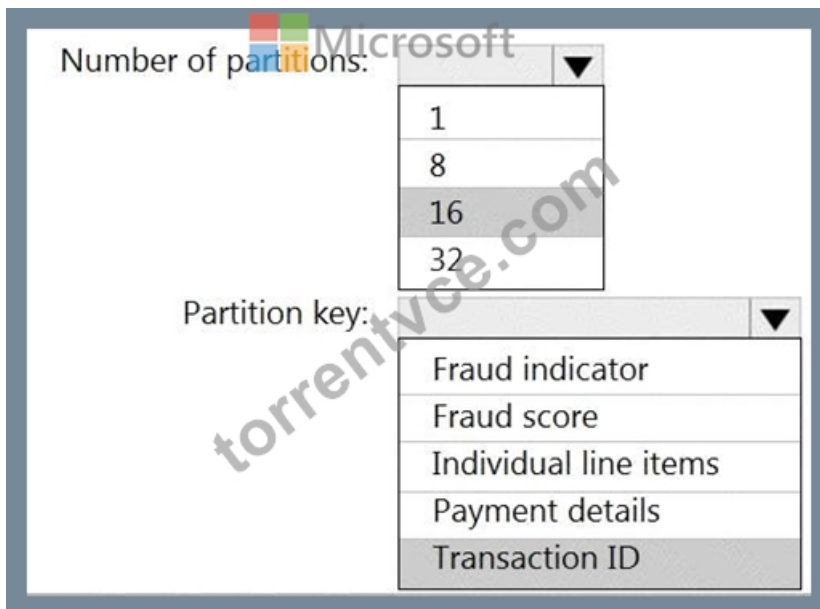| |
|---|
| 1 |
| 8 |
| 16 |
| 32 |

Partition key:

Fraud indicator
Fraud score
Individual line items
Payment details
Transaction ID

Explanation

Box 1: 16

For Event Hubs you need to set the partition key explicitly.

An embarrassingly parallel job is the most scalable scenario in Azure Stream Analytics. It connects one partition of the input to one instance of the query to one partition of the output.

Box 2: Transaction ID

Reference:

https://docs.microsoft.com/en-us/azure/event-hubs/event-hubs-features#partitions

NEW QUESTION # 23

You have an Azure data solution that contains an enterprise data warehouse in Azure Synapse Analytics named DW1.

Several users execute ad hoc queries to DW1 concurrently.

You regularly perform automated data loads to DW1.

You need to ensure that the automated data loads have enough memory available to complete quickly and successfully when the adhoc queries run.

What should you do?

- A. Create sampled statistics for every column in each table of DW1.
- B. Assign a larger resource class to the automated data load queries.
- C. Assign a smaller resource class to the automated data load queries.
- D. Hash distribute the large fact tables in DW1 before performing the automated data loads.

Answer: B

Explanation:
Explanation
The performance capacity of a query is determined by the user's resource class. Resource classes are pre-determined resource limits in Synapse SQL pool that govern compute resources and concurrency for query execution.

Resource classes can help you configure resources for your queries by setting limits on the number of queries that run concurrently and on the compute-resources assigned to each query. There's a trade-off between memory and concurrency.

Smaller resource classes reduce the maximum memory per query, but increase concurrency.

Larger resource classes increase the maximum memory per query, but reduce concurrency.

Reference:

https://docs.microsoft.com/en-us/azure/synapse-analytics/sql-data-warehouse/resource-classes-for-workload-man

NEW QUESTION # 24

You have an Azure Data Factory pipeline named Pipeline1!. Pipelinel contains a copy activity that sends data to an Azure Data Lake Storage Gen2 account. Pipeline 1 is executed by a schedule trigger.

You change the copy activity sink to a new storage account and merge the changes into the collaboration branch.

After Pipelinel executes, you discover that data is NOT copied to the new storage account.

You need to ensure that the data is copied to the new storage account.
What should you do?

- A. Publish from the collaboration branch.
- B. Configure the change feed of the new storage account.
- C. Modify the schedule trigger.
- D. Create a pull request.

Answer: A

Explanation:
Explanation
CI/CD lifecycle
A development data factory is created and configured with Azure Repos Git. All developers should have permission to author Data Factory resources like pipelines and datasets.
A developer creates a feature branch to make a change. They debug their pipeline runs with their most recent changes After a developer is satisfied with their changes, they create a pull request from their feature branch to the main or collaboration branch to get their changes reviewed by peers.
After a pull request is approved and changes are merged in the main branch, the changes get published to the development factory.
Reference: https://docs.microsoft.com/en-us/azure/data-factory/continuous-integration-delivery

NEW QUESTION # 25
You have an Azure Data Factory instance named ADF1 and two Azure Synapse Analytics workspaces named WS1 and WS2.
ADF1 contains the following pipelines:
P1: Uses a copy activity to copy data from a nonpartitioned table in a dedicated SQL pool of WS1 to an Azure Data Lake Storage Gen2 account P2: Uses a copy activity to copy data from text-delimited files in an Azure Data Lake Storage Gen2 account to a nonpartitioned table in a dedicated SQL pool of WS2 You need to configure P1 and P2 to maximize parallelism and performance.
Which dataset settings should you configure for the copy activity if each pipeline? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

Answer:

Explanation:

P1:
- Set the Copy method to Bulk insert
- Set the Copy method to PolyBase
- Set the Isolation level to Repeatable read
- Set the Partition option to Dynamic range

P2:
- Set the Copy method to Bulk insert
- Set the Copy method to PolyBase
- Set the Isolation level to Repeatable read
- Set the Partition option to Dynamic range

Reference:

https://docs.microsoft.com/en-us/azure/synapse-analytics/sql/load-data-overview

NEW QUESTION # 26

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