



Designing and Implementing Big Data Analytics Solutions

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QUESTION 1

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while

the others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You plan to deploy a Microsoft Azure SQL data warehouse and a web application.

The data warehouse will ingest 5 TB of data from an on-premises Microsoft SQL Server database daily. The web application will query the data warehouse.

You need to design a solution to ingest data into the data warehouse.

Solution: You use the bcp utility to export CSV files from SQL Server and then to import the files to Azure SQL Data Warehouse.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

If you need the best performance, then use PolyBase to import data into Azure SQL warehouse. References: https://docs.microsoft.com/en-us/azure/sql-data-warehouse/sql-data-warehouse-migrate-data

QUESTION 2

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while

the others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You plan to implement a new data warehouse.

You have the following information regarding the data warehouse:

The first data files for the data warehouse will be available in a few days.

Most queries that will be executed against the data warehouse are ad-hoc.

The schemas of data files that will be loaded to the data warehouse change often.



One month after the planned implementation, the data warehouse will contain 15 TB of data.

You need to recommend a database solution to support the planned implementation. Solution: You recommend a Microsoft SQL server on a Microsoft Azure virtual machine. Does this meet the goal?

A. Yes

B. No

Correct Answer: B

QUESTION 3

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while

the others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

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The schemas of data files that will be loaded to the data warehouse change often.

One month after the planned implementation, the data warehouse will contain 15 TB of data.

You need to recommend a database solution to support the planned implementation.

Solution: You recommend an Apache Spark system.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

QUESTION 4

You have a Microsoft Azure subscription that contains an Azure Data Factory pipeline.



You have an RSS feed that is published on a public website.

You need to configure the RSS feed as a data source for the pipeline.

Which type of linked service should you use?

- A. web
- B. OData
- C. Azure Search
- D. Azure Data Lake Store
- Correct Answer: A

Reference: https://docs.microsoft.com/en-us/azure/data-factory/data-factory-web-table-connector

QUESTION 5

You have a large datacenter.

You plan to track the hardware failure notifications that occur in the datacenter. You expect to collect approximated 2 TB of data each month.

You need to recommend a solution that meets the following requirements:

Operators must be informed by email as soon as a hardware failure occurs.

All event data associated with a hardware failure must be preserved for 24 months.

The solution must minimize costs.

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

NOTE: Each correct selection is worth one point.

Hot Area:

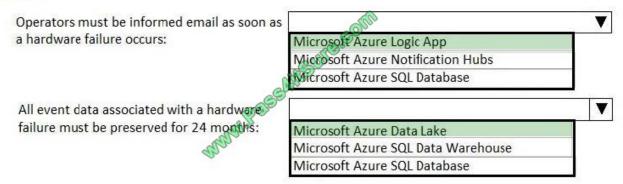
Answer Area

Operators must be informed email as soon a	s	V
a hardware failure occurs:	Microsoft Azure Logic App	
	Microsoft Azure Notification Hubs	
	Microsoft Azure SQL Database	
All event data associated with a hardware		V
failure must be preserved for 24 months:	Microsoft Azure Data Lake	
	Microsoft Azure SQL Data Warehouse	
	Microsoft Azure SQL Database	

Correct Answer:



Answer Area



Box 1: Microsoft Azure Logic App

With Azure Logic Apps and the Simple Mail Transfer Protocol (SMTP) connector, you can create automated tasks and workflows that send email from your SMTP account. You can also have other actions use the output from SMTP actions.

Incorrect Answers:

Notification Hubs: Notification Hubs is primarily designed to send notifications to mobile apps. It does not provide email or text message capabilities.

Box 2: Microsoft Azure Data Lake

A data lake is a storage repository that holds a vast amount of raw data in its native format until it is needed. While a hierarchical data warehouse stores data in files or folders, a data lake uses a flat architecture to store data. Each data

element in a lake is assigned a unique identifier and tagged with a set of extended metadata tags. When a business question arises, the data lake can be queried for relevant data, and that smaller set of data can then be analyzed to help

answer the question.

References:

https://searchaws.techtarget.com/definition/data-lake

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