DP-900^{Q&As}

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Microsoft Azure Data Fundamentals

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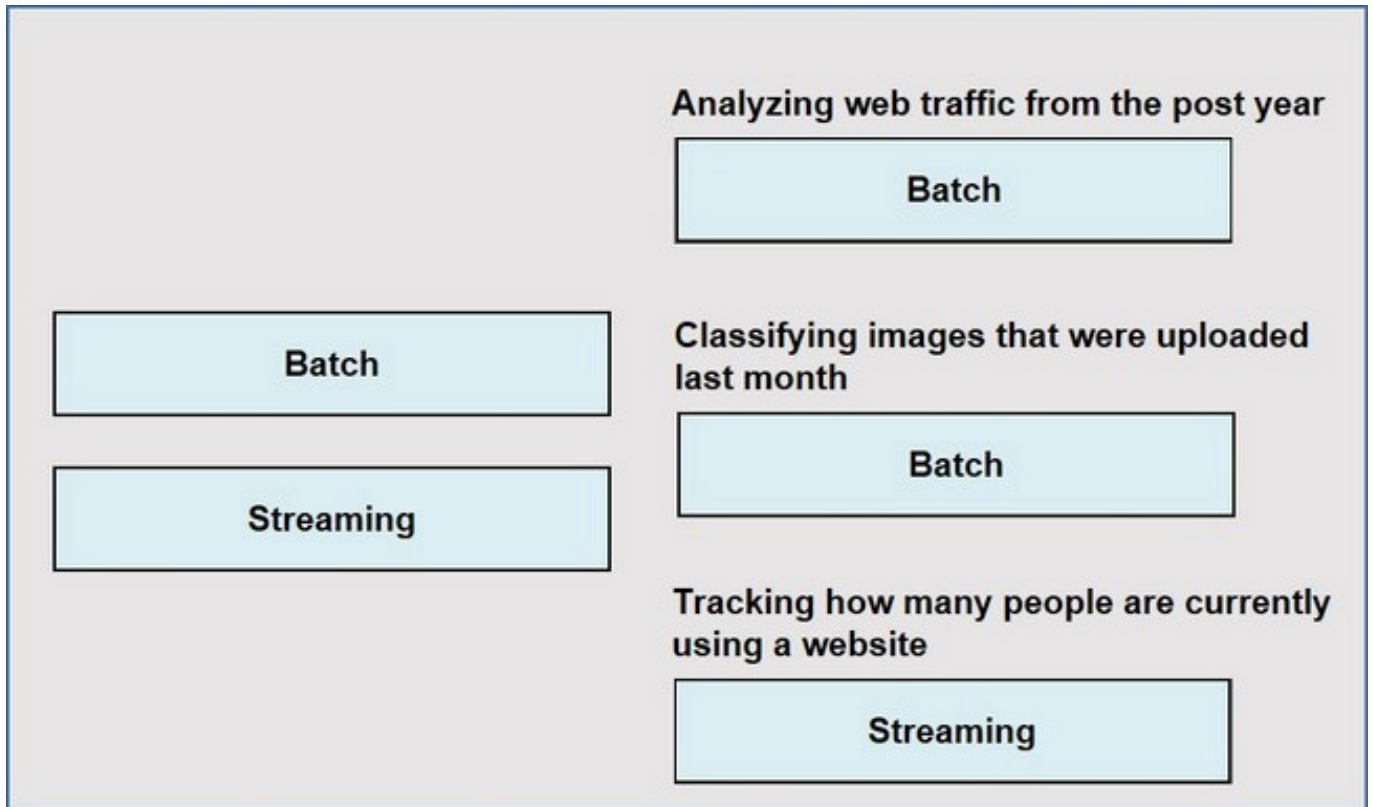
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QUESTION 1

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Analyzing web traffic from the post year

Workload Type

Batch

Classifying images that were uploaded last month

Workload Type

Streaming

Tracking how many people are currently using a website

Workload Type

Correct Answer:

Analyzing web traffic from the post year

Batch

Batch

Streaming

Classifying images that were uploaded last month

Batch

Tracking how many people are currently using a website

Streaming

QUESTION 2

HOTSPOT

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

An extract, transform, and load (ETL) process requires

a matching schema in the data source and the data target
a target data store powerful enough to transform data
data that is fully processed before being loaded to the target data store
that the data target be a relational database

Correct Answer:

	Yes	No
A Microsoft Power BI dashboard is associated with a single workspace	○	○
A Microsoft Power BI dashboard can only display visualizations from a single dataset	○	○
A Microsoft Power BI dashboard can display visualizations from a Microsoft Excel workbook	○	○

QUESTION 3

Which type of database is Azure Database for PostgreSQL?

A. Platform as a service (PaaS)

B. Infrastructure as a service (IaaS)

C. Microsoft SQL Server

D. on-premises

Correct Answer: A

Reference: https://docs.microsoft.com/en-us/azure/postgresql/overview-postgres-choose-server-options

QUESTION 4

HOTSPOT

To complete the sentence, select the appropriate option in the answer area.

Hot Area:

Cloud service model

Infrastructure as a service

Platform as a service

Software as a service

Answer Area

Platform as a service	Azure SQL Database
Platform as a service	Azure SQL Managed Instance
Infrastructure as a service	SQL Server on Azure Virtual Machines

Correct Answer:

Job roles

Data analyst

Data architect

Data engineer

Database administrator

Answer Area

Job role	Create a pipeline to transfer data from a database to a data warehouse.
Job role	Create a transactional database.
Job role	Create a chart that shows sales transactions by week.

Reference: https://www.bmc.com/blogs/what-is-batch-processing-batch-processing-explained/

QUESTION 5

Your company needs to design a database that shows how changes traffic in one area of a network affect other components on the network. Which type of data store should you use?

A. Key/value

B. Graph

C. Document

D. Columnar

Correct Answer: B