



DP-900^{Q&As}

Microsoft Azure Data Fundamentals

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QUESTION 1

You need to create an Azure resource to store data in Azure Table storage. Which command should you run?

- A. az storage share create
- B. az storage container create
- C. az cosmosdb create
- D. az storage account create

Correct Answer: B

Reference: <https://docs.microsoft.com/en-us/cli/azure/storage/container?view=azure-cli-latest>

QUESTION 2

DRAG DROP

Match the Azure services to the appropriate locations in the architecture.

To answer, drag the appropriate service from the column on the left to its location on the right. Each service may be used once, more than once, or not at all.

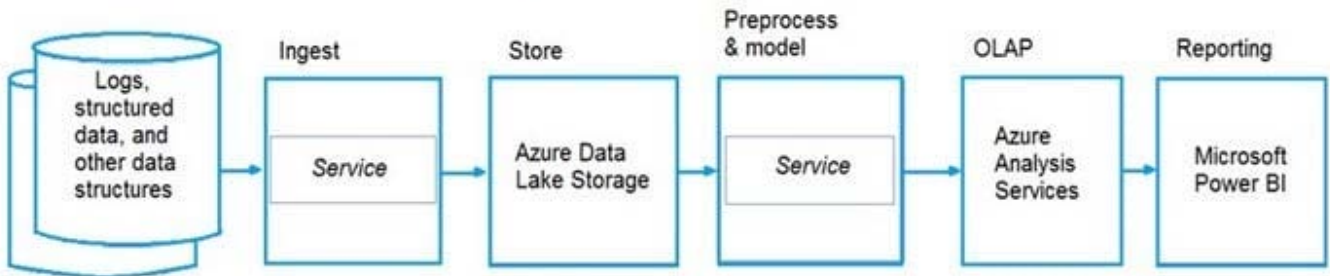
NOTE: Each correct match is worth one point.

Select and Place:



Services

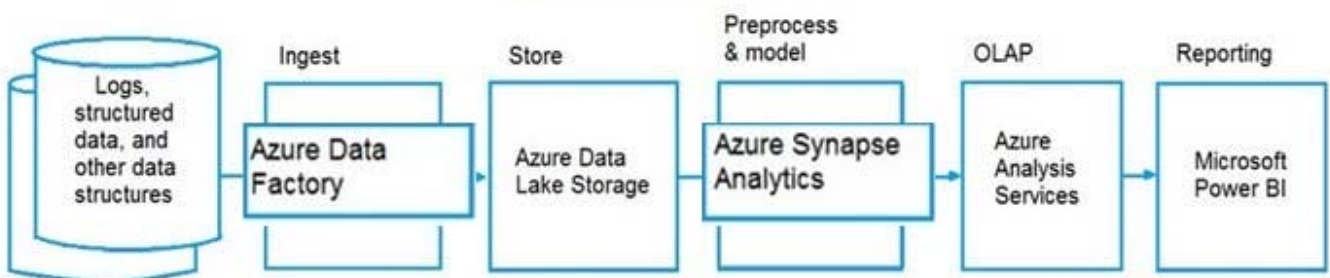
- Azure Cognitive Search
- Azure Data Catalog
- Azure Data Factory
- Azure Synapse Analytics



Correct Answer:

Services

- Azure Cognitive Search
- Azure Data Catalog
-
-





Box Ingest: Azure Data Factory

You can build a data ingestion pipeline with Azure Data Factory (ADF).

Box Preprocess and model: Azure Synapse Analytics

Use Azure Synapse Analytics to preprocess data and deploy machine learning models.

Reference:

<https://docs.microsoft.com/en-us/azure/machine-learning/how-to-data-ingest-adf>

<https://docs.microsoft.com/en-us/azure/machine-learning/team-data-science-process/sqldw-walkthrough>

QUESTION 3

HOTSPOT

You plan to deploy a PostgreSQL database to Azure.

Which hosting model corresponds to the available deployment options? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

PostgreSQL on Azure VMs:

<input type="checkbox"/>	Infrastructure as a service (IaaS)
<input type="checkbox"/>	Platform as a service (PaaS)
<input type="checkbox"/>	Software as a service (SaaS)

Azure Database for PostgreSQL:

<input type="checkbox"/>	Infrastructure as a service (IaaS)
<input type="checkbox"/>	Platform as a service (PaaS)
<input type="checkbox"/>	Software as a service (SaaS)

Correct Answer:



Answer Area

PostgreSQL on Azure VMs:

Infrastructure as a service (IaaS)
Platform as a service (PaaS)
Software as a service (SaaS)

Azure Database for PostgreSQL:

Infrastructure as a service (IaaS)
Platform as a service (PaaS)
Software as a service (SaaS)

Reference: <https://azure.microsoft.com/en-us/overview/what-is-saas/> <https://azure.microsoft.com/en-us/overview/what-is-paas/>

QUESTION 4

Which Azure Data Factory component initiates the execution of a pipeline?

- A. a control flow
- B. a trigger
- C. a parameter
- D. an activity

Correct Answer: B

Reference: <https://docs.microsoft.com/en-us/azure/data-factory/concepts-pipeline-execution-triggers#trigger-execution>

QUESTION 5

HOTSPOT

Select the answer that correctly completes the sentence.

Hot Area:



In batch processing, delay in delivering data processing results is acceptable.

Correct Answer:

In batch processing, delay in delivering data processing results is acceptable.

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