

Microsoft.DP-900.v2026-08-29.q329

□□□□:	DP-900
□□□□:	Microsoft Azure Data Fundamentals
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# □□ □□□:	3290
https://www.krdump.com/Microsoft.DP-900.v2026-08-29.q329.html	

NEW QUESTION: 1

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Answer Area

After you create Microsoft Power BI data models and reports, you can publish them to

Power BI Desktop.
Power Query.
the Power BI phone app.
the Power BI service.

Answer:

Answer Area

After you create Microsoft Power BI data models and reports, you can publish them to

Power BI Desktop.
Power Query.
the Power BI phone app.
the Power BI service.

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<https://learn.microsoft.com/en-us/power-bi/create-reports/desktop-upload-desktop-files>

NEW QUESTION: 2

Azure □□□ □□□ □□ □□□ □□□ □□□□□□.
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Components

Dataset

Linked service

Mapping data flow

Pipeline

Answer Area

Component	A representation of data structures within data stores
Component	The information used to connect to external resources
Component	A logical grouping of activities that performs a unit of work and can be scheduled

Answer:

Components

Dataset

Linked service

Mapping data flow

Pipeline

Answer Area

Dataset	A representation of data structures within data stores
Linked service	The information used to connect to external resources
Pipeline	A logical grouping of activities that performs a unit of work and can be scheduled

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Linked service	The information used to connect to external resources
Pipeline	A logical grouping of activities that performs a unit of work and can be scheduled

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Azure Machine Learning□□ □□□□ □□□□□□ □□□ □□□ Azure □□□ □□□□ □□ □□ □□ □ URL□□ □□□□ □□□.

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□□□ □□□□ Data Factory□ □□ □□□□ □□□□ □ □□□ □□ □□□ □□□□ □□ □□□□□.

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NEW QUESTION: 3

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Answer Area

An Azure Storage account must have

Blob soft delete

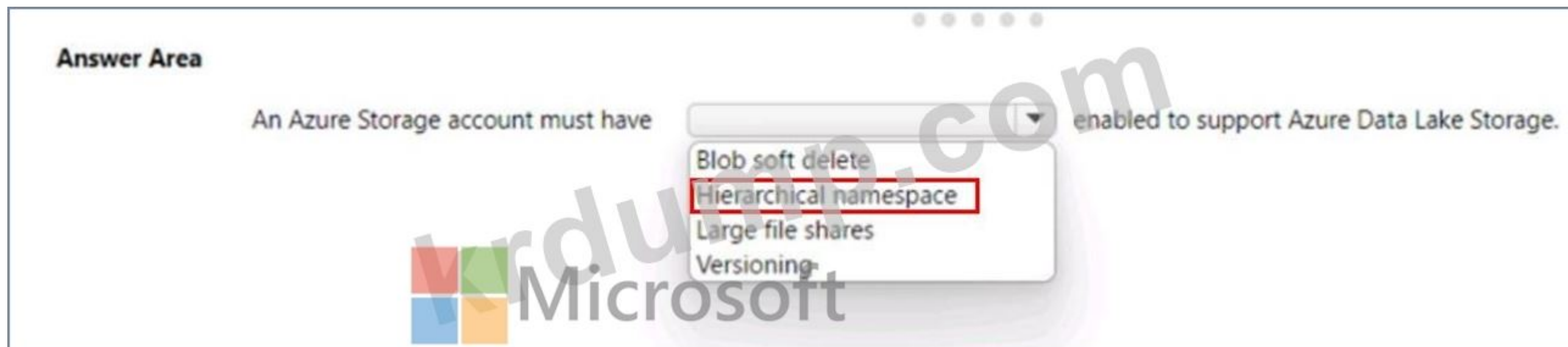
Hierarchical namespace

Large file shares

Versioning

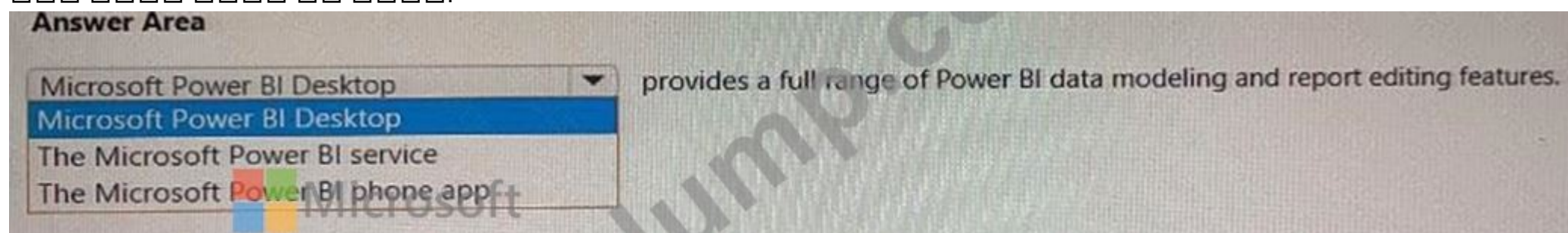
 enabled to support Azure Data Lake Storage.

Answer:

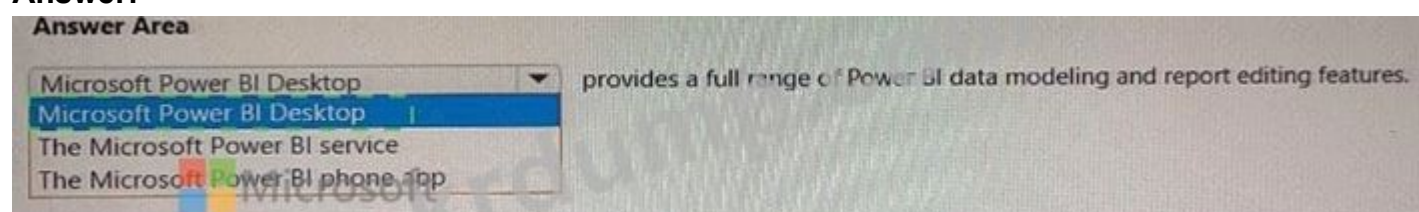


NEW QUESTION: 4

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Answer:



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NEW QUESTION: 5

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Tools

Azure Data Studio

Microsoft SQL Server Data Tools (SSDT)

Microsoft SQL Server Management Studio (SSMS)

Microsoft Visual Studio Code

Answer Area

Tool

A graphical tool for managing Azure SQL databases and viewing SQL execution plans

Tool

A Microsoft SQL Server extension that supports connections to SQL Server and provides a rich editing experience for T-SQL

Tool

A lightweight editor that can run on-demand SQL queries and view and save results as text, JSON, or Microsoft Excel files

Tool

A development tool for building Azure SQL databases, Microsoft SQL Server relational databases, SQL Server Analysis Services (SSAS) data models, SQL Server Integration Services (SSIS) packages, and SQL Server Reporting Services (SSRS) reports

Answer:

Microsoft SQL Server Management Studio (SSMS)

A graphical tool for managing SQL Server or Azure SQL databases that supports access, configuration, management, and administration tasks.

Microsoft Visual Studio Code

A lightweight source code editor with an mssql extension that supports connections to SQL Server and a rich editing experience for T-SQL.

Azure Data Studio

A lightweight editor that can run on-demand SQL queries and view and save results as text, JSON, or Microsoft Excel files.

Microsoft SQL Server Data Tools (SSDT)

A development tool for building Azure SQL databases, Microsoft SQL Server relational databases, SQL Server Analysis Services (SSAS) data models, SQL Server Integration Services (SSIS) packages, and SQL Server Reporting Services (SSRS) reports.

NEW QUESTION: 6

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Workload Types

Batch

Streaming

Answer Area

Workload Type

Analyzing web traffic from the past year

Workload Type

Classifying images that were uploaded last month

Workload Type

Tracking how many people are currently using a website

Answer:

Workload Types

Batch

Streaming

Answer Area

Batch

Analyzing web traffic from the past year

Streaming

Classifying images that were uploaded last month

Batch

Tracking how many people are currently using a website

□□

Batch

Streaming

Batch

Data for a product catalog will be loaded every 12 hours to a data warehouse.

Data for online purchases will be loaded to a data warehouse as the purchases occur.

Updates to inventory data will be loaded to a data warehouse every 1,000 transactions.

Question 1:

 Question 2:

 Question 3:

NEW QUESTION: 7

Question 7:

Answer Area

Microsoft

Microsoft Power BI Desktop

Microsoft Power BI Desktop

The Microsoft Power BI service

The Microsoft Power BI phone app

Answer:

Answer Area

Microsoft

Microsoft Power BI Desktop

Microsoft Power BI Desktop

The Microsoft Power BI service

The Microsoft Power BI phone app

Answer Area

Microsoft

Microsoft Power BI Desktop

NEW QUESTION: 8

Question 8:

In Azure Data Factory, you can use

a control flow

a dataset

a linked service

an integration runtime

to orchestrate pipeline

activities that depend on the output of other pipeline activities.

Answer:

In Azure Data Factory, you can use

a control flow

a dataset

a linked service

an integration runtime

 to orchestrate pipeline activities that depend on the output of other pipeline activities.

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<https://docs.microsoft.com/en-us/azure/data-factory/frequently-asked-questions>

NEW QUESTION: 9

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Answer Area

Azure Synapse Analytics

Azure SQL Database

Azure Synapse Analytics

Azure Database for MariaDB

SQL Server on Azure virtual machines

is a platform as a service (PaaS) relational data service that uses massively parallel processing (MPP).

Answer:

Answer Area

Azure Synapse Analytics

Azure SQL Database

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Azure Database for MariaDB

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Answer Area

Azure Synapse Analytics

is a platform as a service (PaaS) relational data service that uses massively parallel processing (MPP).

NEW QUESTION: 10

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A block of code that runs in a database is called

- a stored procedure.
- a table.
- a view.
- an index.

Answer:

A block of code that runs in a database is called

- a stored procedure.
- a table.
- a view.
- an index.

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A block of code that runs in a database is called

- a stored procedure.
- a table.
- a view.
- an index.

NEW QUESTION: 11

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Workload Types

Batch

Streaming

Answer Area



Workload Type	Analyzing web traffic from the past year
Workload Type	Classifying images that were uploaded last month
Workload Type	Tracking how many people are currently using a website

Answer:



Answer Area

Batch	Analyzing web traffic from the past year
Streaming	Classifying images that were uploaded last month
Batch	Tracking how many people are currently using a website

□□:

<https://docs.microsoft.com/en-us/azure/architecture/data-guide/technology-choices/batch-processing>

NEW QUESTION: 12

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Statements	Yes	No
Azure Data Studio can be used to query an Azure SQL database from a device that runs macOS.	☐	☐
Microsoft SQL Server Management Studio (SSMS) enables users to create and use SQL notebooks.	☐	☐
Azure Data Studio can be used to restore a database.	☐	☐

Answer:

Statements	Yes	No
Azure Data Studio can be used to query an Azure SQL database from a device that runs macOS.	☐	☒
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Azure Data Studio can be used to restore a database.	☒	☐

NEW QUESTION: 13

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Workload Types

Batch

Streaming

Answer Area

Workload Type

Analyzing web traffic from the past year

Workload Type

Classifying images that were uploaded last month

Workload Type

Tracking how many people are currently using a website

Answer:

Workload Types

Batch

Streaming

Answer Area

Batch

Analyzing web traffic from the past year

Streaming

Classifying images that were uploaded last month

Batch

Tracking how many people are currently using a website

☐☐:

<https://docs.microsoft.com/en-us/azure/architecture/data-guide/technology-choices/batch-processing>

NEW QUESTION: 14

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Answer:

Answer Area

A key/value data store is optimized for

simple lookups.

NEW QUESTION: 15

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Microsoft Statements	Yes	No
A pipeline is a representation of a data structure within Azure Data Factory	☐	☐
Azure Data Factory pipelines can execute other pipelines	☐	☐
A processing step within an Azure Data Factory pipeline is an activity	☐	☐

Answer:



Statements

A pipeline is a representation of a data structure within Azure Data Factory

Yes

☐

No

☒

Azure Data Factory pipelines can execute other pipelines

☒☐

A processing step within an Azure Data Factory pipeline is an activity

☒☐

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<https://mrpaulandrew.com/2019/09/25/azure-data-factory-pipeline-hierarchies-generation-control/>

NEW QUESTION: 16

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Answer Area

A JSON document is an example of

Answer:

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Answer Area

A JSON document is an example of

semi-structured data.



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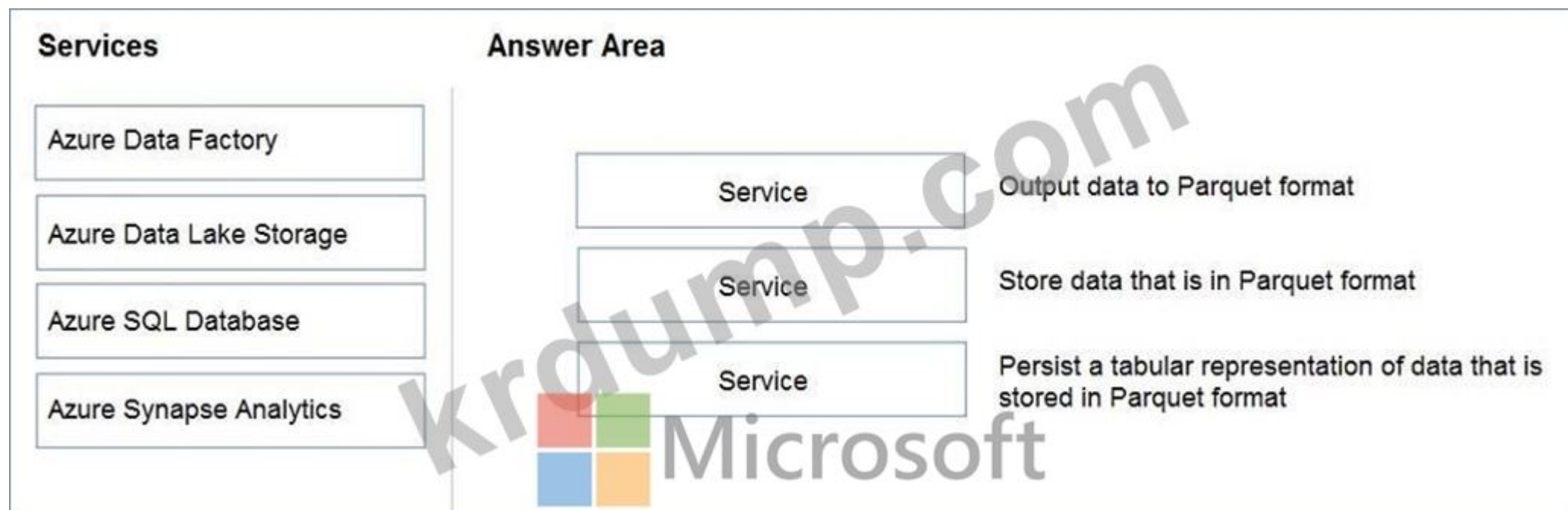
NEW QUESTION: 17

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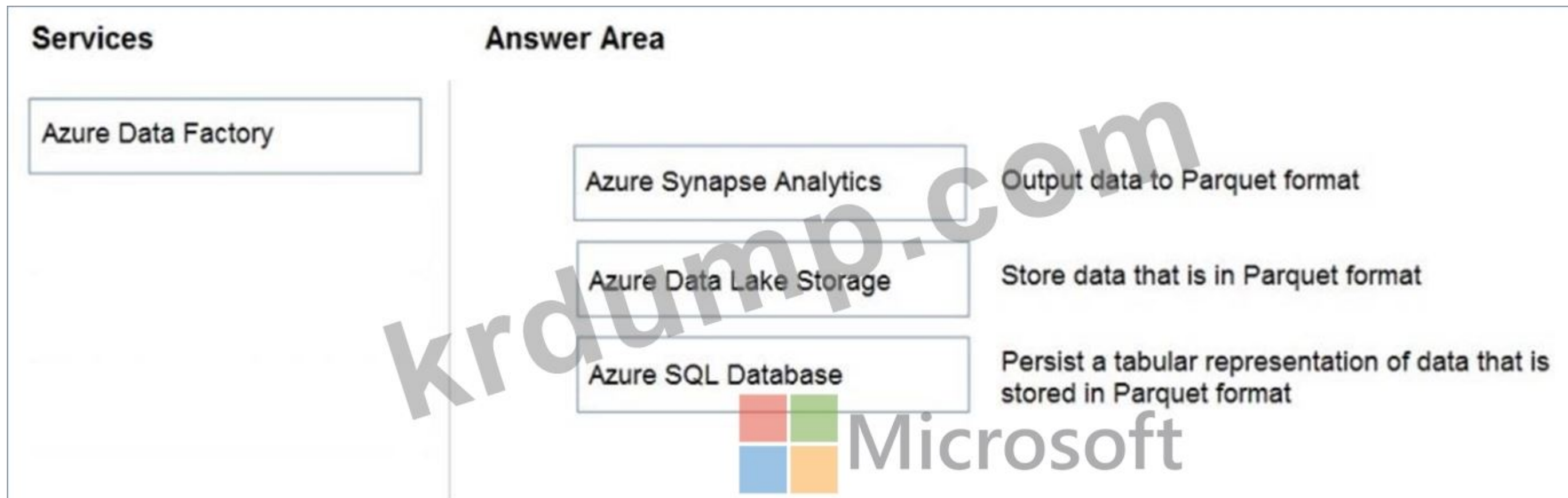
Azure □□□□ □□□ □□ □□□ □□ □□□□□.

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Answer:



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□□ 1: Azure Synapse Analytics

□□□□ Parquet □□□□ □□□□□.

□□ 2: Azure □□□ □□□ □□□□

Azure Data Lake Storage(ADLA)□□ □□ Parquet □□□ □□□□□ □□□□□. ADLA□ □□ □□□□ Parquet □□ □□□ □□ □□ □□□ □□ □□ □□□□□. □□ 3: Azure SQL Database□□ Parquet □□□□ □□□ □□□□ □ □□ □□□ □□ □□□□□.

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<https://docs.microsoft.com/en-us/azure/data-factory/supported-file-formats-and-compression-codecs>

NEW QUESTION: 18

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- A.** □□□ □□
B. □□□ □□ □□(OLTP)
C. □□ □□
D. □□□ □□ □□(OLAP)

Answer: B (LEAVE A REPLY)

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<https://datawarehouseinfo.com/how-does-oltp-differ-from-olap-database/>

NEW QUESTION: 19

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Answer:

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Answer Area



NEW QUESTION: 20

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- A.** □□□ □□□ □□ □□□ □□□ □□□□□.
- B.** □□□□ □□□□ □□□□□.
- C.** □□ □□ □□□□ □□ □□□□□ □□□□□.
- D.** □□□ □□□ □□ □□□□ □□□ □□□□ □□□□□.

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 21

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Visualizations

Key influencer

Scatter

Treemap

Visualization

Visualization

Visualization

A chart of colored, nested rectangles that displays individual data points represented by the size and color of a relative rectangle.

A chart that displays the major contributors of a selected result or value.

A chart that shows the relationship between two numerical values.

Answer:

Visualizations

Key influencer

Scatter

Treemap

Treemap

Key influencer

Scatter

A chart of colored, nested rectangles that displays individual data points represented by the size and color of a relative rectangle.

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Treemap

Key influencer

Scatter

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The massively parallel processing (MPP) engine of Azure Synapse Analytics

- distributes processing across compute nodes.
- distributes processing across control nodes.
- redirects client connections across compute nodes.
- redirects client connections across control nodes.

Answer:

The massively parallel processing (MPP) engine of Azure Synapse Analytics

- distributes processing across compute nodes.
- distributes processing across control nodes.
- redirects client connections across compute nodes.
- redirects client connections across control nodes.

☐☐:

<https://docs.microsoft.com/en-us/azure/synapse-analytics/sql-data-warehouse/massively-parallel-processing-mpp-architecture>

NEW QUESTION: 24

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Answer Area

Statements	Yes	No
In a relational database, the schema is defined before data is written to the table.	☐	☐
Key/value data stores are highly optimized for complex queries that contain multiple joins.	☐	☐
A relational database is commonly used to store and query structured data.	☐	☐

Answer:

Answer Area

Statements	Yes	No
In a relational database, the schema is defined before data is written to the table.	☒	☐
Key/value data stores are highly optimized for complex queries that contain multiple joins.	☐	☒
A relational database is commonly used to store and query structured data.	☒	☐

Answer Area

Statements

In a relational database, the schema is defined before data is written to the table.

Yes



No



Key/value data stores are highly optimized for complex queries that contain multiple joins.



A relational database is commonly used to store and query structured data.



NEW QUESTION: 25

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Components	Answer Area
Authentication	
Firewall	
Encryption	

Answer:

Components	Answer Area
Authentication	Firewall Prevent access to an Azure SQL database from another network.
Firewall	Authentication Support Azure Active Directory (Azure AD) sign-ins to an Azure SQL database.
Encryption	Encryption Ensure that sensitive data never appears as plain text in an Azure SQL database.

□□:
<https://docs.microsoft.com/en-us/sql/database-engine/configure-windows/configure-a-windows-firewall-for-database-engine-access?view=sql-server-ver15>
<https://docs.microsoft.com/en-us/azure/azure-sql/database/authentication-aad-overview>
<https://docs.microsoft.com/en-us/azure/azure-sql/database/always-encrypted-certificate-store-configure>

NEW QUESTION: 26

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Answer Area

 Microsoft

is responsible for managing the security of the data in a database.

Answer:

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Answer Area

is responsible for managing the security of the data in a database.

 Microsoft

NEW QUESTION: 27

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Answer Area

In Microsoft Power BI, a is a collection of visualizations that appear together on one or more pages.

 Microsoft

- dashboard
- dataset
- report
- tile

Answer:

Answer Area

In Microsoft Power BI, a is a collection of visualizations that appear together on one or more pages.

 Microsoft

- dashboard
- dataset
- report
- tile

□□:

Answer Area

In Microsoft Power BI, a is a collection of visualizations that appear together on one or more pages.

 Microsoft

NEW QUESTION: 28

□□□□ □□□□□ □□ □□□ □ □□□□□ □□□ □□□□□ □□□ □□□□ □□ □□□ □□□□□ □□□□□?

- A. □□
- B. □□□
- C. □□□

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 31

[illegible]

Transparent Data Encryption (TDE) encrypts

a column to protect data at rest and in transit.
queries and their results in order to protect data in transit.
the database to protect data at rest.
the server to protect data at rest.

Answer:

Transparent Data Encryption (TDE) encrypts

- a column to protect data at rest and in transit.
- queries and their results in order to protect data in transit.
- the database to protect data at rest.
- the server to protect data at rest.

□ □ :

<https://docs.microsoft.com/en-us/azure/azure-sql/database/transparent-data-encryption-tde-overview?tabs=azure-portal>

DP-900                        

NEW QUESTION: 32

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Answer Area

Answer Area

In Microsoft Power BI, you can create

☐	a dashboard
☐	a fact table
☐	a unique key
☐	an attribute hierarchy

to quickly drill-up or drill-down to find aggregated values at different levels of a dimension.

Answer:

Answer Area

In Microsoft Power BI, you can create

a dashboard

a fact table

a unique key

an attribute hierarchy

to quickly drill-up or drill-down to find aggregated values at different levels of a dimension.



NEW QUESTION: 33

Which of the following is not a DML statement?

- A. INSERT
- B. UPDATE
- C. DELETE
- D. SELECT

Answer: A (LEAVE A REPLY)

Which of the following is not a DML statement?

- A. INSERT
- B. UPDATE
- C. DELETE
- D. SELECT

<https://docs.microsoft.com/en-us/azure/synapse-analytics/sql-data-warehouse/sql-data-warehouse-reference-tsql-statements>

NEW QUESTION: 34

Which of the following is not a DML statement?

Statements	Yes	No
Platform as a service (PaaS) database offerings in Azure require less setup and configuration effort than infrastructure as a service (IaaS) database offerings.	☐	☐
Platform as a service (PaaS) database offerings in Azure provide administrators with the ability to control and update the operating system version.	☐	☐
All platform as a service (PaaS) database offerings in Azure can be paused to reduce costs.	☐	☐

Answer:

Statements	Yes	No
Platform as a service (PaaS) database offerings in Azure require less setup and configuration effort than infrastructure as a service (IaaS) database offerings.	☒	☐
Platform as a service (PaaS) database offerings in Azure provide administrators with the ability to control and update the operating system version.	☒	☐
All platform as a service (PaaS) database offerings in Azure can be paused to reduce costs.	☐	☒

☐☐:

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

<https://feedback.azure.com/forums/217321-sql-database/suggestions/6931152-please-add-ability-to-temporarily-turn-off-on-sql>

NEW QUESTION: 35

☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐ ☐☐☐☐.

Answer:

Answer Area

A non-relational database stores data without a fixed schema



NEW QUESTION: 36

☐☐, ☐☐☐, ☐☐☐ ☐☐☐ ☐ ☐☐ ☐☐☐ ☐☐☐ ☐☐ ☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐☐☐. ☐☐ ☐☐☐ ☐☐☐☐ ☐☐☐, ☐☐ ☐☐☐☐☐☐ ☐ ☐☐☐☐ ☐☐☐☐ ID☐ ☐☐☐☐☐ ☐☐.

☐☐ ☐☐☐ ☐☐☐ ☐☐☐☐☐☐☐☐☐?

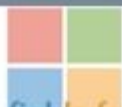
- A. ☐☐
- B. ☐☐
- C. ☐☐☐☐
- D. ☐/☐

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 37

☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐ ☐☐☐☐.

Answer Area

 Microsoft

Varying fields for each entity in a JSON document is an example of

Answer:

Answer Area

Varying fields for each entity in a JSON document is an example of

 Microsoft

NEW QUESTION: 38

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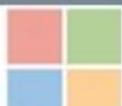
Answer Area

 Microsoft

Microsoft SQL Server database tables store

Answer:

Answer Area

 Microsoft

Microsoft SQL Server database tables store

NEW QUESTION: 39

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Answer Area

An instance of SQL Server on Azure Virtual Machines can be used as part of a lift-and-shift solution for migrating an on-premises application to the cloud with minimal changes.

An Azure SQL Database elastic pool

An instance of SQL Server on Azure Virtual Machines

A single database in Azure SQL Database



Answer:

Answer Area

An instance of SQL Server on Azure Virtual Machines can be used as part of a lift-and-shift solution for migrating an on-premises application to the cloud with minimal changes.

An Azure SQL Database elastic pool

An instance of SQL Server on Azure Virtual Machines

A single database in Azure SQL Database



Answer Area



An instance of SQL Server on Azure Virtual Machines can be used as part of a lift-and-shift solution for migrating an on-premises application to the cloud with minimal changes.

NEW QUESTION: 40

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Answer Area

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

data that is fully processed before being loaded to the target data store.

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.



Answer:

Answer Area

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

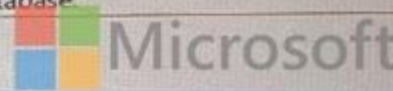
data that is fully processed before being loaded to the target data store.

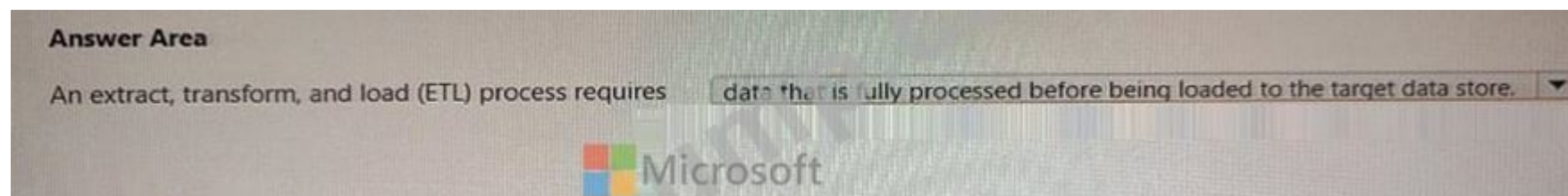
a matching schema in the data source and the data target.

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.





NEW QUESTION: 41

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Answer:



NEW QUESTION: 42

□□ □□□□ □□ □□□□ □□□□ SQL □□□ □□□□. □ □□□□ □□ □□ □□□□ □□□□.

□□ □□□□ SQL □□□ □□□ □ □□□ □□ □□□ □□□□ □□□□. □□□ □□□□ □□□?

A. □□□ □□

B. □□□

C. □□

D. □□

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 43

□□□ □□, □□ □ □□(ELT) □□□□□ □□□□ □□ □□ □□(CRM) □□□□ □□□□ □□□ □□□□□□ □□□ □□□□□.

ELT □□□□□□ □ □□□□ □□□ □□□ □□□□ □□□□□□□? □□ □□□□ □□□ □□□ □□ □□□ □□□□□□□. □ □□□ □ □, □□ □ □□ □□ □□□□ □□ □ □□□□. □□□□ □□□ □ □

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Locations



Answer Area

A standalone data analysis tool	Extract:	
The CRM system	Load:	
The data warehouse	Transform:	

Answer:

Locations

Answer Area

A standalone data analysis tool	Extract:	The CRM system
The CRM system	Load:	The data warehouse
The data warehouse	Transform:	A standalone data analysis tool

□□:

Extract:	The CRM system
Load:	The data warehouse
Transform:	A standalone data analysis tool

□□ 1: CRM □□□

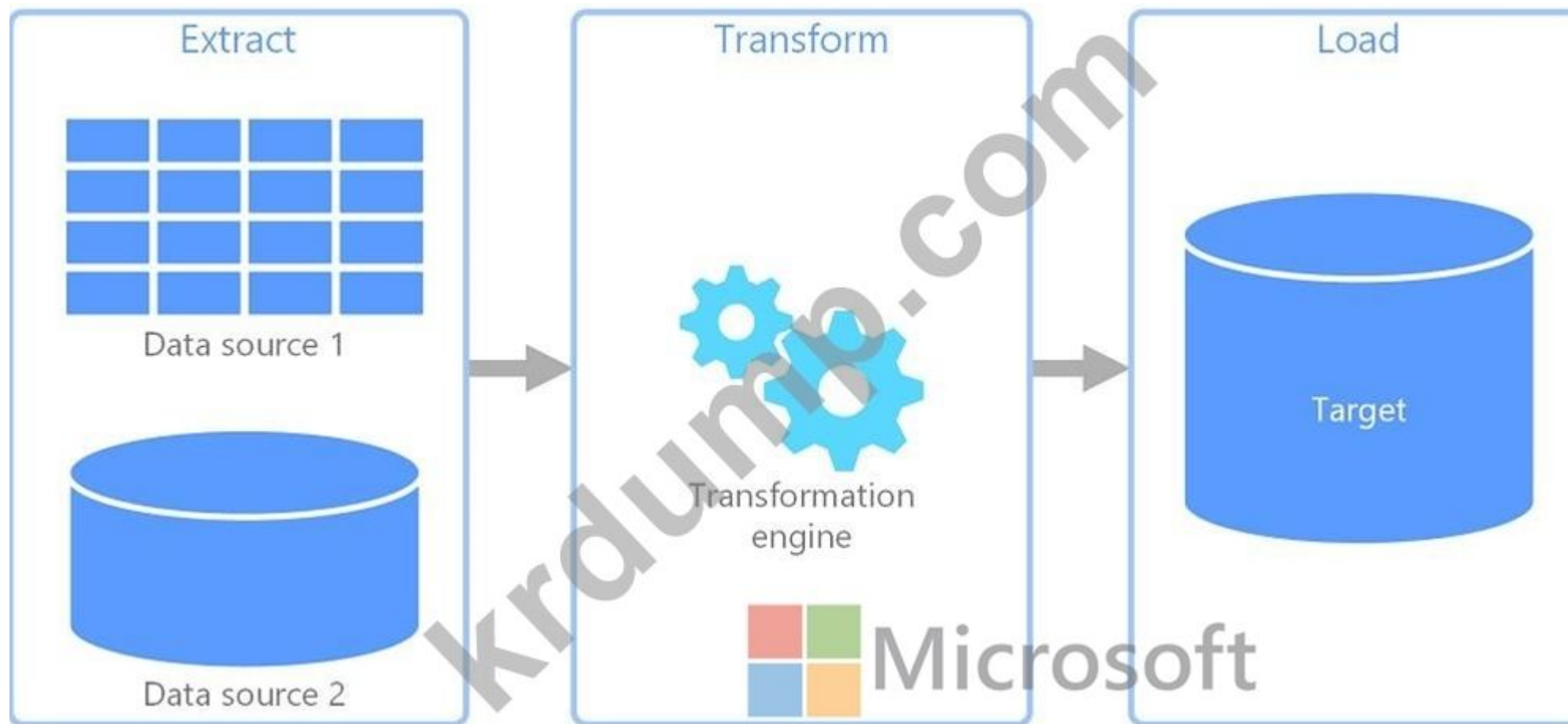
□□□□ CRM □□□□□ □□□□□.

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□□ 3: □□□ □□□ □□

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<https://docs.microsoft.com/en-us/azure/architecture/data-guide/relational-data/etl>

NEW QUESTION: 44

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Data Store Types

Answer Area

- ☐ Graph
- ☐ Object
- ☐ Key/value

- Application users and their default language
- Medical images and their associated metadata
- Employee data that shows the relationships between employees

Answer:

Data Store Types

Graph

Object

Key/value

Answer Area

Key/value

Object

Graph

Application users and their default language

Medical images and their associated metadata

Employee data that shows the relationships between employees

Key/value

Object

Graph

Application users and their default language

Medical images and their associated metadata

Employee data that shows the relationships between employees

NEW QUESTION: 45

1. The application uses a single Azure Storage account to store data.
 2. The application uses a single Azure Storage account to store data.
 3. The application uses a single Azure Storage account to store data.
 4. The application uses a single Azure Storage account to store data.

Statements	Yes	No
Azure Table storage within a single Azure Storage account supports multiple concurrent reads in different Azure regions.	☐	☐
Azure Table storage within a single Azure Storage account supports multiple concurrent writes in different Azure regions.	☐	☐
An Azure Cosmos DB account that uses the Table API supports multiple concurrent reads in different Azure regions.	☐	☐
An Azure Cosmos DB account that uses the Table API supports multiple concurrent writes in different Azure regions.	☐	☐

Answer:

e within a single Azure Storage account supports reads in different Azure regions.
 e within a single Azure Storage account supports writes in different Azure regions.
 DB account that uses the Table API supports reads in different Azure regions.
 DB account that uses the Table API supports



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$$2\square\square\square:\square\square\square$$

3□ □□: □

4□ □□: □

Azure Cosmos DB□ □□ □□ □□□ □□□□□.

□ □ :

<https://docs.microsoft.com/en-us/azure/storage/common/storage-redundancy>

<https://manojchoudhari.wordpress.com/2019/12/16/azure-cosmos-db-enable-multi-region-writes>

NEW QUESTION: 46

☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐ ☐☐☐☐.

is a platform as a service (PaaS) relational data service that uses massively parallel processing (MPP).

Azure Synapse Analytics

Azure SQL Database

Azure Synapse Analytics

Azure Database for MariaDB

SQL Server on Azure virtual machines

Answer:

Answer Area

Microsoft

Statements	Yes	No
Azure SQL managed instance supports cross-database queries.	☒	☐
Azure SQL managed instance supports user-created backups.	☐	☒
Azure SQL managed instance databases can be restored to SQL Server on an Azure virtual machine.	☒	☐

NEW QUESTION: 48

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Answer Area

Microsoft

Data in a data warehouse can be aggregated and loaded into an online analytical processing (OLAP) model, which is also known as a

cube.
 data lake.
 dimension.
 measure.

Answer:

Answer Area

Microsoft

Data in a data warehouse can be aggregated and loaded into an online analytical processing (OLAP) model, which is also known as a

cube.
 data lake.
 dimension.
 measure.

NEW QUESTION: 49

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NEW QUESTION: 51

Which of the following is the default protection for an Azure SQL database?

By default, each Azure SQL database is protected by

a network security group (NSG).

a server-level firewall.

Azure Firewall.

Azure Front Door.

Answer:

By default, each Azure SQL database is protected by

a network security group (NSG).

a server-level firewall.

Azure Firewall.

Azure Front Door.

Which of the following is the default protection for an Azure SQL database?

Which of the following is the default protection for an Azure SQL database?

By default, each Azure SQL database is protected by

a network security group (NSG).

a server-level firewall.

Azure Firewall.

Azure Front Door.

Which of the following is the default protection for an Azure SQL database?

NEW QUESTION: 52

Which of the following is the default protection for an Azure SQL database?

Which of the following is the default protection for an Azure SQL database?

A heap

A stored procedure

A view

An index

presents content defined by a query.

Answer:

▼

A heap

A stored procedure

A view

An index

Microsoft

presents content defined by a query.

NEW QUESTION: 53

Which of the following is a type of workload?

 A. A heap

 B. A stored procedure

 C. A view

 D. An index

Workload Types

Batch

Micro-batch

Streaming

Microsoft

Answer Area

Workload Type	Data for a product catalog will be loaded every 12 hours to a data warehouse.
Workload Type	Data for online purchases will be loaded to a data warehouse as the purchases occur.
Workload Type	Updates to inventory data will be loaded to a data warehouse every 1,000 transactions.

Answer:

Workload Types

Batch

Micro-batch

Streaming

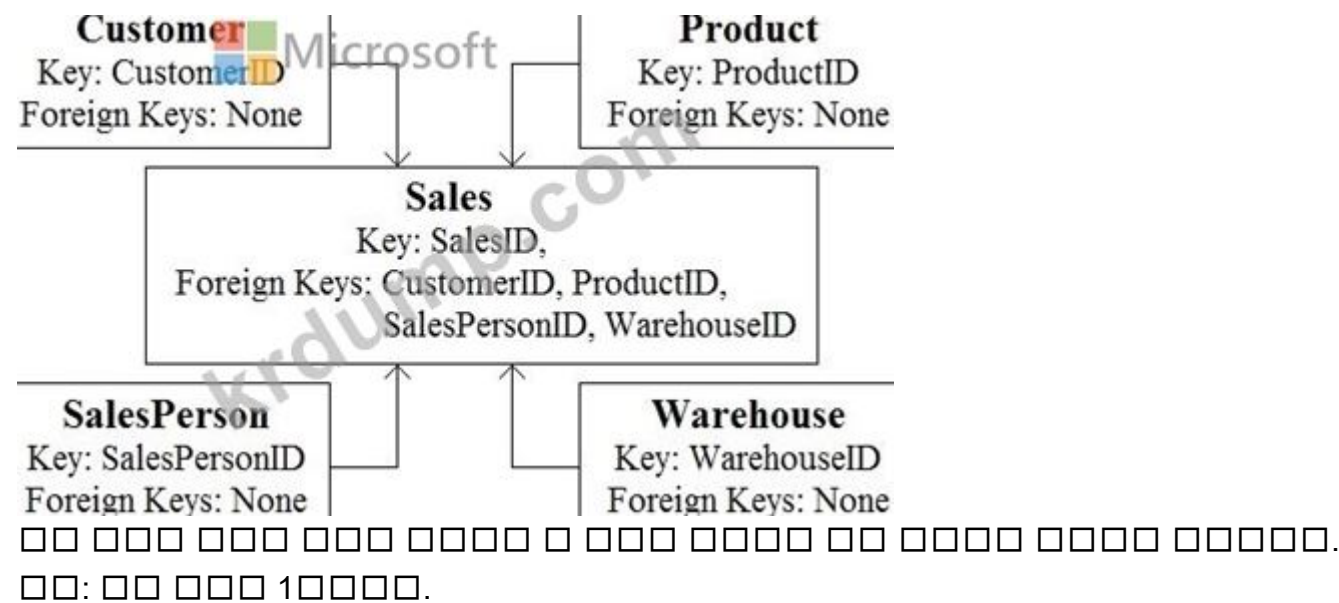
Microsoft

Answer Area

Batch	Data for a product catalog will be loaded every 12 hours to a data warehouse.
Streaming	Data for online purchases will be loaded to a data warehouse as the purchases occur.
Micro-batch	Updates to inventory data will be loaded to a data warehouse every 1,000 transactions.

NEW QUESTION: 54

Which of the following is a type of workload?



The data model is a [answer choice].

Customer is a [answer choice] table.

Answer:

The data model is a [answer choice].

Customer is a [answer choice] table.

□□:
https://en.wikipedia.org/wiki/Snowflake_schema
<https://azure.microsoft.com/en-us/blog/data-models-within-azure-analysis-services-and-power-bi/>

NEW QUESTION: 55

□□□ □□□□ □□□□ □□ □□□□.

Answer Area

A data analyst
A data analyst
A data engineer
A data scientist

is responsible for identifying which business rules must be applied to the data of a company.



Answer:

Answer Area

A data analyst
A data analyst
A data engineer
A data scientist

is responsible for identifying which business rules must be applied to the data of a company.



Answer Area



A data analyst

is responsible for identifying which business rules must be applied to the data of a company.

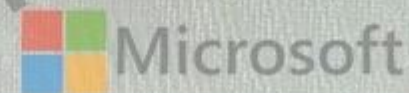
NEW QUESTION: 56

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Answer Area

Column family databases
Column family databases
Document databases
Graph databases
Key-value stores

natively support the analysis of relationships between entities.

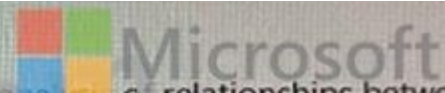


Answer:

Answer Area

Column family databases
Column family databases
Document databases
Graph databases
Key-value stores

natively support the analysis of relationships between entities.



□□:

Answer Area

 natively support the analysis of relationships between entities.

natively support the analysis of relationships between entities.

NEW QUESTION: 57

POSIX □□ □□□ □□ □□(ACL)□ □□□□□ □□□□ Azure □□□□ □□□□ □□□□□?

- A.** Azure Queue ☐☐☐☐
- B.** Azure Data Lake Storage
- C.** Azure ☐☐☐ ☐☐☐☐☐
- D.** Azure Files

Answer: ([SHOW ANSWER](#))

<https://docs.microsoft.com/en-us/azure/storage/blobs/data-lake-storage-access-control>

NEW QUESTION: 58

Azure ☐☐☐☐ ☐☐☐ ☐☐ ☐☐☐ ☐☐☐☐.

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Services	Answer Area
Azure Data Factory	Service Output data to Parquet format
Azure Data Lake Storage	Service Store data that is in Parquet format
Azure SQL Database	Service Persist a tabular representation of data that is stored in Parquet format
Azure Synapse Analytics	

Answer:

Services	Answer Area
Azure Data Factory	Azure Data Factory Output data to Parquet format
Azure Data Lake Storage	Azure Data Lake Storage Store data that is in Parquet format
Azure SQL Database	
Azure Synapse Analytics	Azure Synapse Analytics Persist a tabular representation of data that is stored in Parquet format

□ □ :

NEW QUESTION: 59

□□□ □□□□ □□□□ □□ □□□□.

Answer Area

When using the Azure Cosmos DB for Apache Gremlin, the container resource type is projected as a

graph.

graph.

table.

partition key.

document.

Answer:

□□ □□□□ □□ □□□□□.

□□:

□□□ □□□ □□ □□□□□:

Answer Area

When using the Azure Cosmos DB Gremlin API, the container resource type is projected as a

graph.

NEW QUESTION: 60

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▼

A heap

A stored procedure

A view

An index

is a virtual table that contains content defined by a query.

Answer:

▼

A heap

A stored procedure

A view

An index

is a virtual table that contains content defined by a query.

Answer Area

Statements	Yes	No
Batch processing can output data to a file store.	☐	☐
Batch processing can output data to a relational database.	☐	☐
Batch processing can output data to a NoSQL database.	☐	☐

Microsoft

Answer:

Answer Area

Statements	Yes	No
Batch processing can output data to a file store.	☒	☐
Batch processing can output data to a relational database.	☒	☐
Batch processing can output data to a NoSQL database.	☐	☒

Microsoft

NEW QUESTION: 63

□□□ □□□□□ □□□□ □□□ □□□ □□□□□.

Answer Area

Relational data uses to enforce relationships between different tables.

collections
columns
keys
partitions

Answer:

Answer Area

Relational data uses to enforce relationships between different tables.

collections
columns
keys
partitions

NEW QUESTION: 64

□□□ □□□□ □□□□ □□ □□□□.

Answer Area

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

a data pipeline that includes a transformation engine.
a separate transformation engine.
a target data store powerful enough to transform data.
data that is fully processed before being loaded to the target data store.

Microsoft

Answer:

Answer Area

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

 Microsoft

- a target data store powerful enough to transform data.
- a data pipeline that includes a transformation engine.
- a separate transformation engine.
- a target data store powerful enough to transform data.**
- data that is fully processed before being loaded to the target data store.

Answer Area

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

 Microsoft

a target data store powerful enough to transform data.

NEW QUESTION: 65

□□□ □□□□ □□□□ □□ □□□□.

Answer Area

Backing up and restoring data are the responsibilities of a

 Microsoft

- data engineer.
- data analyst.
- data engineer.**
- data scientist.
- database administrator.

Answer:

Answer Area

Backing up and restoring data are the responsibilities of a

 Microsoft

- data engineer.
- data analyst.
- data engineer.**
- data scientist.
- database administrator.

□□:

Answer Area

Backing up and restoring data are the responsibilities of a

 Microsoft

data engineer.

NEW QUESTION: 66

Azure SQL ใด ๆ ที่สามารถปรับขนาดการอ่านได้อย่างมีประสิทธิภาพ? ใด ๆ ที่สามารถปรับขนาดการอ่านได้อย่างมีประสิทธิภาพ?

- A. ใด ๆ ที่สามารถปรับขนาดการอ่านได้อย่างมีประสิทธิภาพ.
- B. ใด ๆ ที่สามารถปรับขนาดการอ่านได้อย่างมีประสิทธิภาพ.
- C. ใด ๆ ที่สามารถปรับขนาดการอ่านได้อย่างมีประสิทธิภาพ.
- D. ใด ๆ ที่สามารถปรับขนาดการอ่านได้อย่างมีประสิทธิภาพ.

Answer: A (LEAVE A REPLY)

ใด ๆ ที่สามารถปรับขนาดการอ่านได้อย่างมีประสิทธิภาพ.

ใด ๆ :

<https://docs.microsoft.com/en-us/azure/azure-sql/database/read-scale-out>

NEW QUESTION: 67

ใด ๆ ที่สามารถปรับขนาดการอ่านได้อย่างมีประสิทธิภาพ, ใด ๆ ที่สามารถปรับขนาดการอ่านได้อย่างมีประสิทธิภาพ.

ใด ๆ : ใด ๆ ที่สามารถปรับขนาดการอ่านได้อย่างมีประสิทธิภาพ.

Answer Area

Microsoft

Statements	Yes	No
Platform as a service (PaaS) database offerings in Azure require less setup and configuration effort than infrastructure as a service (IaaS) database offerings.	☐	☐
Platform as a service (PaaS) database offerings in Azure provide administrators with the ability to control and update the operating system version.	☐	☐
All platform as a service (PaaS) database offerings in Azure can be paused to reduce costs.	☐	☐

Answer:

Answer Area

Microsoft

Statements	Yes	No
Platform as a service (PaaS) database offerings in Azure require less setup and configuration effort than infrastructure as a service (IaaS) database offerings.	☒	☐
Platform as a service (PaaS) database offerings in Azure provide administrators with the ability to control and update the operating system version.	☐	☒
All platform as a service (PaaS) database offerings in Azure can be paused to reduce costs.	☒	☐

NEW QUESTION: 68

ใด ๆ ที่สามารถปรับขนาดการอ่านได้อย่างมีประสิทธิภาพ.

Answer Area

Microsoft

A data analyst

A data analyst

A data engineer

A data scientist

is responsible for identifying which business rules must be applied to the data of a company.

Answer:

Answer Area

A data analyst is responsible for identifying which business rules must be applied to the data of a company.

A data analyst
A data engineer
A data scientist

Microsoft

Answer Area

A data analyst is responsible for identifying which business rules must be applied to the data of a company.

Microsoft

NEW QUESTION: 69

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Answer Area

A database administrator is responsible for managing the security of the data in a database.

A data analyst
A data engineer
A data scientist
A database administrator

Microsoft

Answer:

Answer Area

A database administrator is responsible for managing the security of the data in a database.

A data analyst
A data engineer
A data scientist
A database administrator

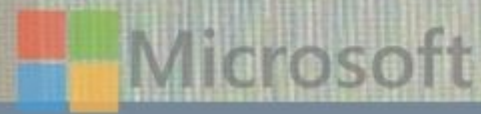
Microsoft

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Answer Area

A database administrator is responsible for managing the security of the data in a database.



NEW QUESTION: 70

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Answer Area



Statements	Yes	No
If you have a platform as a service (PaaS) database in Azure, you are responsible for applying operating system updates.	☐	☐
If you have a platform as a service (PaaS) database in Azure, backups are performed automatically.	☐	☐
If you have a platform as a service (PaaS) database in Azure, you are responsible for upgrading the database engine.	☐	☐

Answer:

Answer Area



Statements	Yes	No
If you have a platform as a service (PaaS) database in Azure, you are responsible for applying operating system updates.	☐	☒
If you have a platform as a service (PaaS) database in Azure, backups are performed automatically.	☒	☐
If you have a platform as a service (PaaS) database in Azure, you are responsible for upgrading the database engine.	☐	☒

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Statements	Yes	No
If you have a platform as a service (PaaS) database in Azure, you are responsible for applying operating system updates.	☐	☐
If you have a platform as a service (PaaS) database in Azure, backups are performed automatically.	☐	☐
If you have a platform as a service (PaaS) database in Azure, you are responsible for upgrading the database engine.	☐	☐

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Microsoft SQL □ □□ □□ □□□ □□ □□ □ □□□□□ □□□□□. □□□□ □□ □□□ □□□ □□□□.

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SQL Database□ □□□□, □□ □ □□ □□□□ □□□ □□□ □□ □□□ □□□□□□.

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NEW QUESTION: 71

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The Azure Cosmos DB  API enables the use of SELECT statements to

Core (SQL)

Gremlin

MongoDB

Table

retrieve documents from Azure Cosmos DB.

Answer:

The Azure Cosmos DB  API enables the use of SELECT statements to

Core (SQL)

Gremlin

MongoDB

Table

retrieve documents from Azure Cosmos DB.

□□:
<https://docs.microsoft.com/en-us/azure/cosmos-db/choose-api>

NEW QUESTION: 72

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Answer Area

Statements	Yes	No
If you have a platform as a service (PaaS) database in Azure, you are responsible for applying operating system updates.	☐	☐
If you have a platform as a service (PaaS) database in Azure, backups are performed automatically.	☐	☐
If you have a platform as a service (PaaS) database in Azure, you are responsible for upgrading the database engine.	☐	☐

Answer:

<https://docs.microsoft.com/en-us/azure/azure-sql/database/sql-database-paas-overview>

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Answer Area

A chart that shows the relationship between two numerical values.

Visualizations

Answer Area

A chart that shows the relationship between two numerical values.

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Statements	Yes	No
Platform as a service (PaaS) database offerings in Azure require less setup and configuration effort than infrastructure as a service (IaaS) database offerings.	☒	☐
Platform as a service (PaaS) database offerings in Azure provide administrators with the ability to control and update the operating system version.	☒	☐
All platform as a service (PaaS) database offerings in Azure can be paused to reduce costs.	☐	☒

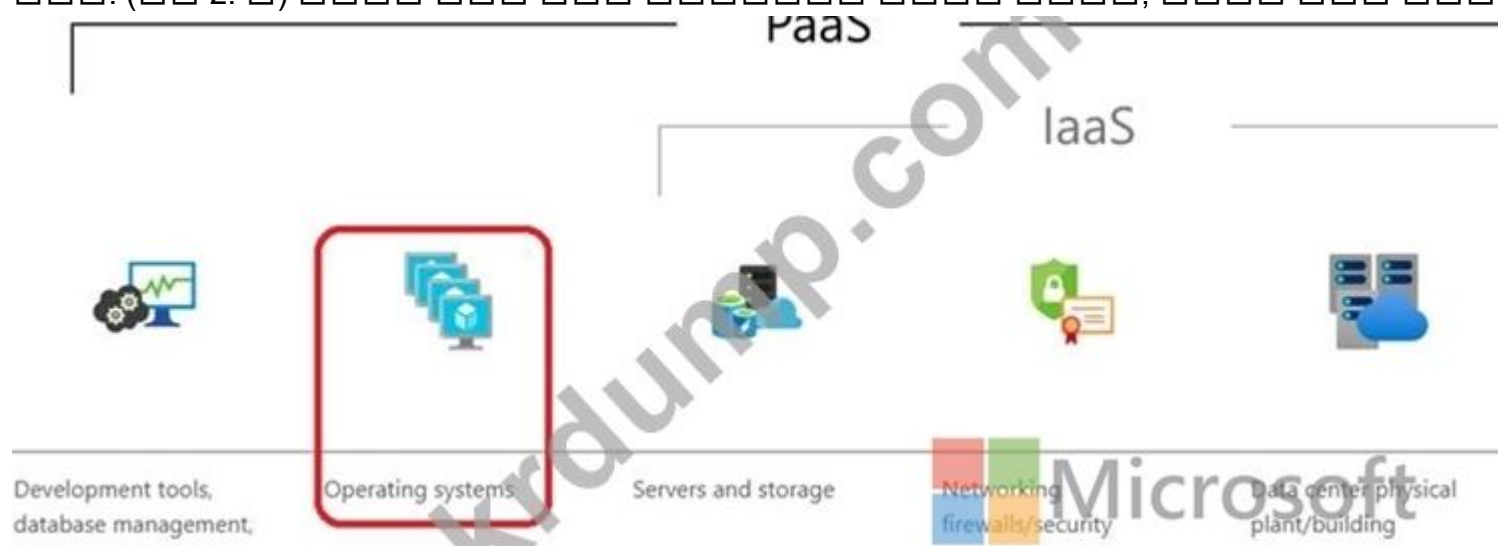
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Statements	Yes	No
Platform as a service (PaaS) database offerings in Azure require less setup and configuration effort than infrastructure as a service (IaaS) database offerings.	☐	☐
Platform as a service (PaaS) database offerings in Azure provide administrators with the ability to control and update the operating system version.	☐	☐
All platform as a service (PaaS) database offerings in Azure can be paused to reduce costs.	☐	☐

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IaaS □□□□□ PaaS □□, □□□□, □□□□□ □□ □□□□□ □□ □□□□, □□ □□, □□□□ □□□□□(BI) □□□, □□□□□□ □□ □□□ □□ □□□□□. PaaS □ □□□□□□□ □ □□ □□(□□, □□□, □□, □□ □ □□□□)□ □□□□□ □□□□□□□□.

PaaS □□□□ □□□□□ □□□□, □□ □□□□□□ □□□ □ □□□□, Kubernetes□ □□ □□□□ □□□□□□□□, □□ □□ □ □□ □□□□ □□□□ □□□□ □ □□ □□□ □□□□ □□ □ □□□. (□□ 2: □) □□□□ □□□ □□□ □□□□□□ □□□□ □□□□ □□□□ □□□ □□□ □□□□□ □□□□□ □ □□ □□ □□□□□.



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NEW QUESTION: 75

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Answer Area

Microsoft

Statements	Yes	No
Platform as a service (PaaS) database offerings in Azure require less setup and configuration effort than infrastructure as a service (IaaS) database offerings.	☐	☐
Platform as a service (PaaS) database offerings in Azure provide administrators with the ability to control and update the operating system version.	☐	☐
All platform as a service (PaaS) database offerings in Azure can be paused to reduce costs.	☐	☐

Answer:

Answer Area

Microsoft

Statements	Yes	No
Platform as a service (PaaS) database offerings in Azure require less setup and configuration effort than infrastructure as a service (IaaS) database offerings.	☒	☐
Platform as a service (PaaS) database offerings in Azure provide administrators with the ability to control and update the operating system version.	☐	☒
All platform as a service (PaaS) database offerings in Azure can be paused to reduce costs.	☒	☐

NEW QUESTION: 76

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Answer Area

Microsoft

Statements	Yes	No
Azure SQL managed instance supports cross-database queries.	☐	☐
Azure SQL managed instance supports user-created backups.	☐	☐
Azure SQL managed instance databases can be restored to SQL Server on an Azure virtual machine.	☐	☐

Answer:

Answer Area

Statements

Azure SQL managed instance supports cross-database queries.

Azure SQL managed instance supports user-created backups.

Azure SQL managed instance databases can be restored to SQL Server on an Azure virtual machine.

Yes

No

○

DP-900 ☐☐ ☐☐☐ ☐☐☐☐☐ ☐☐ DumpTop ☐☐ ☐☐☐☐ ☐☐☐ DP-900 ☐☐! DumpTop ☐ ☐☐ **DP-900** ☐☐ ☐☐☐ ☐☐☐☐☐☐, DumpTop DP-900 ☐☐ ☐☐☐ ☐☐☐☐☐☐☐☐ ☐☐☐ ☐☐☐☐☐☐☐☐. ☐☐☐☐☐ ☐☐☐☐☐ ☐☐☐☐☐ ☐☐ DumpTop DP-900 ☐☐☐☐ ☐☐☐☐☐☐. <https://www.dumptop.com/Microsoft/DP-900-dump.html> (332 Q&As Dumps, **30%OFF Special Discount: KrDump**)

NEW QUESTION: 77

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Statements

Yes

No

You can copy a dashboard between Microsoft Power BI workspaces.

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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.

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Answer:

Statements

Yes

No

You can copy a dashboard between Microsoft Power BI workspaces.

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A Microsoft Power BI dashboard can only display visualizations from a single dataset.

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A Microsoft Power BI dashboard can display visualizations from a Microsoft Excel workbook.

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Statements	Yes	No
You can copy a dashboard between Microsoft Power BI workspaces.	☐	☒
A Microsoft Power BI dashboard can only display visualizations from a single dataset.	☐	☒
A Microsoft Power BY dashboard can display visualizations from a Microsoft Excel workbook.	☒	☐

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NEW QUESTION: 78

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To configure an Azure Storage account to support access control lists that have object-level permissions,

☒ enable the hierarchical namespace.
☐ set Account kind to BlobStorage.
☐ set Performance to Premium.
☐ set Replication to Read-access geo-redundant storage (RA-GRS).

Answer:

To configure an Azure Storage account to support access control lists

that have object-level permissions,

☒ enable the hierarchical namespace.
☐ set Account kind to BlobStorage.
☐ set Performance to Premium.
☐ set Replication to Read-access geo-redundant storage (RA-GRS).

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To configure an Azure Storage account to support access control lists that have object-level permissions,

☒ enable the hierarchical namespace.
☐ set Account kind to BlobStorage.
☐ set Performance to Premium.
☐ set Replication to Read-access geo-redundant storage (RA-GRS).

Azure Data Lake Storage Gen2 is a cloud storage service that provides high performance and scalability. It is designed to store and manage large amounts of data in the cloud. It is a fully managed service that allows you to store and manage data in the cloud. It is a fully managed service that allows you to store and manage data in the cloud. It is a fully managed service that allows you to store and manage data in the cloud.

NEW QUESTION: 79

Which of the following is a relational database?

Answer Area

Relational data uses

collections
columns
keys
partitions

 to enforce relationships between different tables.

Answer:

Answer Area

Relational data uses

collections
columns
keys
partitions

 to enforce relationships between different tables.

Correct Answer: B
<https://teachcomputerscience.com/relational-databases/>

NEW QUESTION: 80

Which of the following is a cloud storage service?

Answer Area

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

Answer:

Answer Area

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

NEW QUESTION: 81

Which of the following is a cloud storage service? (Select all that apply.)
Azure Data Lake Storage Gen2, Azure Blob Storage, Azure Cosmos DB, Azure Databricks.
Correct Answer: A, B, C, D

Analytics Types					Answer Area	
Cognitive	Descriptive	Diagnostic	Predictive	Prescriptive	Analytics Type	Why did sales increase last month?
					Analytics Type	How do I allocate my budget to buy different inventory items?
					Analytics Type	Which people are mentioned in a company's business documents?

Answer:

Analytics Types					Answer Area	
Cognitive	Descriptive	Diagnostic	Predictive	Prescriptive	Diagnostic	Why did sales increase last month?
					Predictive	How do I allocate my budget to buy different inventory items?
					Cognitive	Which people are mentioned in a company's business documents?

Diagnostic	Why did sales increase last month?
Predictive	How do I allocate my budget to buy different inventory items?
Cognitive	Which people are mentioned in a company's business documents?

□□:

<https://demand-planning.com/2020/01/20/the-differences-between-descriptive-diagnostic-predictive-cognitive-analytics/>

NEW QUESTION: 82

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In a SQL statement, ▼ are examples of aggregate functions.

FROM and WHERE
GROUP BY and ORDER BY
JOIN and MERGE
MAX and MIN

Answer:

In a SQL statement, ▼ are examples of aggregate functions.

FROM and WHERE

GROUP BY and ORDER BY

JOIN and MERGE

MAX and MIN



☐☐:

In a SQL statement, ▼ are examples of aggregate functions

FROM and WHERE

GROUP BY and ORDER BY

JOIN and MERGE

MAX and MIN



☐☐ ☐☐☐ ☐☐☐ ☐☐☐ ☐☐ ☐☐☐ ☐☐☐☐ ☐☐☐ ☐☐ ☐☐☐☐☐. ☐☐☐ ☐☐ ☐☐☐ ☐☐☐☐.

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<https://docs.microsoft.com/en-us/sql/t-sql/functions/aggregate-functions-transact-sql?view=sql-server-ver15>

NEW QUESTION: 83

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Statements	Yes	No
Stream processing has access to the most recent data received or data within a rolling time window.	☐	☐
Batch processing must occur immediately and have latency in the order of seconds or milliseconds.	☐	☐
Stream processing is used for simple response functions, aggregates, or calculations such as rolling averages.	☐	☐

Answer:

Statements	Yes	No
Stream processing has access to the most recent data received or data within a rolling time window.	☒	☐
Batch processing must occur immediately and have latency in the order of seconds or milliseconds.	☐	☒
Stream processing is used for simple response functions, aggregates, or calculations such as rolling averages.	☐	☒

☐☐:

<https://www.precisely.com/blog/big-data/big-data-101-batch-stream-processing>

NEW QUESTION: 84

☐☐ ☐ ☐☐☐ ☐☐, ☐☐☐ ☐☐☐☐ '☐'☐ ☐☐☐☐, ☐☐☐ ☐☐☐ '☐☐☐'☐ ☐☐☐☐☐☐. ☐☐: ☐ ☐☐☐ 1☐☐☐☐.

Answer Area		
Statements	Yes	No
Azure SQL Database has all the same features as SQL Server on Azure Virtual Machines.	☐	☐
In a platform as a service (PaaS) model, before you deploy a relational database, you must create a virtual machine and a virtual network.	☐	☐
In an infrastructure as a service (IaaS) model, before you deploy a relational database, you must create a virtual machine and a virtual network.	☐	☐

Answer:

Answer Area

Statements

Azure SQL Database has all the same features as SQL Server on Azure Virtual Machines.

Yes

☐

No

☐

In a platform as a service (PaaS) model, before you deploy a relational database, you must create a virtual machine and a virtual network.

☐☐

In an infrastructure as a service (IaaS) model, before you deploy a relational database, you must create a virtual machine and a virtual network.

☒☐

Answer Area

Statements

Azure SQL Database has all the same features as SQL Server on Azure Virtual Machines.

Yes

☐

No

☒

In a platform as a service (PaaS) model, before you deploy a relational database, you must create a virtual machine and a virtual network.

☐☒

In an infrastructure as a service (IaaS) model, before you deploy a relational database, you must create a virtual machine and a virtual network.

☒☐

NEW QUESTION: 85

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Answer Area

Statements

In a relational database, the schema is defined before data is written to the table.

Yes

☐

No

☐

Key/value data stores are highly optimized for complex queries that contain multiple joins.

☐☐

A relational database is commonly used to store and query structured data.

☐☐

Answer:

Statements	Yes	No
In a relational database, the schema is defined before data is written to the table.	☒	☐
Key/value data stores are highly optimized for complex queries that contain multiple joins.	☐	☒
A relational database is commonly used to store and query structured data.	☒	☐

NEW QUESTION: 86

Which of the following statements are true? Select all that apply.

Options: 1. Azure Synapse Analytics scales storage and compute independently. 2. Azure Synapse Analytics can be paused to reduce compute costs. 3. An Azure Synapse Analytics data warehouse has a fixed storage capacity.

Statements	Yes	No
Azure Synapse Analytics scales storage and compute independently	☐	☐
Azure Synapse Analytics can be paused to reduce compute costs	☐	☐
An Azure Synapse Analytics data warehouse has a fixed storage capacity	☐	☐

Answer:

Statements	Yes	No
Azure Synapse Analytics scales storage and compute independently	☒	☐
Azure Synapse Analytics can be paused to reduce compute costs	☒	☐
An Azure Synapse Analytics data warehouse has a fixed storage capacity	☐	☒

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Statements	Yes	No
Azure Synapse Analytics scales storage and compute independently	☐	☐
Azure Synapse Analytics can be paused to reduce compute costs	☐	☐
An Azure Synapse Analytics data warehouse has a fixed storage capacity	☐	☐

1. ☐ ☐: ☐
 The first statement is true. Azure Synapse Analytics scales storage and compute independently. The second statement is true. Azure Synapse Analytics can be paused to reduce compute costs. The third statement is false. An Azure Synapse Analytics data warehouse has a fixed storage capacity.

2. ☐ ☐: ☐
 Azure SQL Database is a fully managed relational database. It is a cloud service that provides a scalable and secure environment for running SQL queries. It is a fully managed service, meaning that Microsoft handles the underlying infrastructure, including hardware, software, and security. It is a relational database, meaning that it stores data in tables that are related to each other. It is a cloud service, meaning that it is hosted in the cloud and can be accessed from anywhere. It is a fully managed service, meaning that Microsoft handles the underlying infrastructure, including hardware, software, and security.

3. ☐ ☐: ☐
 The first statement is true. Azure SQL Database has a fixed storage capacity of 1TB. The second statement is true. Azure SQL Database has a fixed storage capacity of 1TB. The third statement is true. Azure SQL Database has a fixed storage capacity of 1TB.

NEW QUESTION: 87

The first statement is true. Azure SQL Database is a fully managed relational database. The second statement is true. Azure SQL Database is a fully managed relational database. The third statement is true. Azure SQL Database is a fully managed relational database.

Data Types	Answer Area
Image files	Data Type: Azure Blob storage
Relationships between employees	Data Type: Azure Cosmos DB Gremlin API
	Data Type: Azure Table storage

Answer:

Data Types	Answer Area
Image files	Azure Blob storage
Relationships between employees	Azure Cosmos DB Gremlin API
	Azure Table storage

☐ ☐:

Answer Area

	Azure Blob storage
Key/value pairs	Azure Cosmos DB Gremlin API
Relationships between employees	Azure Table storage

Azure Blob ☐☐☐☐☐ ☐☐☐ ☐☐☐ ☐☐☐☐.

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Azure CosmosDB □□□ API□ □□□□□□ □□□□□ □-□ □□□□□□.

□□ 3: □□ □□ □□

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<https://docs.microsoft.com/en-us/azure/storage/tables/table-storage-design-modeling>

NEW QUESTION: 88

□□□ □□ □□□ □□ Azure □□□□ □□□□□.

[illegible]

□□: □□ □□□ 1□□□□.

Answer Area	
Azure Service	Output data to Parquet format.
Azure Service	Store data that is in Parquet format.
Azure Service	Persist a tabular representation of data that is stored in Parquet format.



Answer:

Azure Services

Azure Data Factory

Azure Synapse Analytics

Azure Data Lake Storage

Azure SQL Database

Answer Area

 Azure Data Factory

Output data to Parquet format.

 Azure Data Lake Storage

Store data that is in Parquet format.

 Azure Synapse Analytics

Persist a tabular representation of data that is stored in Parquet format.

Answer Area

A JSON document is an example of semi-structured data.



NEW QUESTION: 91

Which statement is true about Azure Data Factory pipelines? Select all that apply.
Options: A pipeline is a representation of a data structure within Azure Data Factory. Azure Data Factory pipelines can execute other pipelines. A processing step within an Azure Data Factory pipeline is an activity.

Answer Area

Statements

	Yes	No
A pipeline is a representation of a data structure within Azure Data Factory.	☒	☐
Azure Data Factory pipelines can execute other pipelines.	☐	☐
A processing step within an Azure Data Factory pipeline is an activity.	☐	☐

Answer:

Answer Area

DP-900 Microsoft dumps are available at DumpTop. DP-900! DumpTop is a website that provides Microsoft DP-900 dumps. DumpTop DP-900 dumps are available at DumpTop. DP-900 dumps are available at DumpTop. <https://www.dumptop.com/Microsoft/DP-900-dump.html> (332 Q&As Dumps, **30%OFF** Special Discount: **KrDump**)

NEW QUESTION: 92

Which statement is true about Azure Data Factory pipelines? Select all that apply.

Answer Area

Transparent Data Encryption (TDE) encrypts

a column to protect data at rest and in transit,
queries and their results in order to protect data in transit,
the database to protect data at rest,
the server to protect data at rest.

Answer:

Answer Area

Transparent Data Encryption (TDE) encrypts

a column to protect data at rest and in transit,
queries and their results in order to protect data in transit,
the database to protect data at rest,
the server to protect data at rest.

NEW QUESTION: 93

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- ▼
- A clustered index
- A FileTable
- A foreign key
- A stored procedure

is an object associated with a table that sorts and stores the data rows in the table based on their key values.

Answer:

- ▼
- A clustered index
- A FileTable
- A foreign key
- A stored procedure

is an object associated with a table that sorts and stores the data rows in the table based on their key values.

- ▼
- A clustered index
- A FileTable
- A foreign key
- A stored procedure

is an object associated with a table that sorts and stores the data rows in the table based on their key values.

NEW QUESTION: 94

□□□□ □□ □□□□ □□□□ □□□□.

```
{
  "firstName": "John",
  "lastName": "Doe",
  "age": "23",
  "hobbies": [
    { "type": "Sports", "value": "Golf" },
    { "type": "Leisure", "value": "Reading" },
    { "type": "Leisure", "value": "Guitar" }
  ]
}
```

\
□□ □□□ □□□□□□□?

- A. XML
- B. HTML
- C. □□□□
- D. JSON

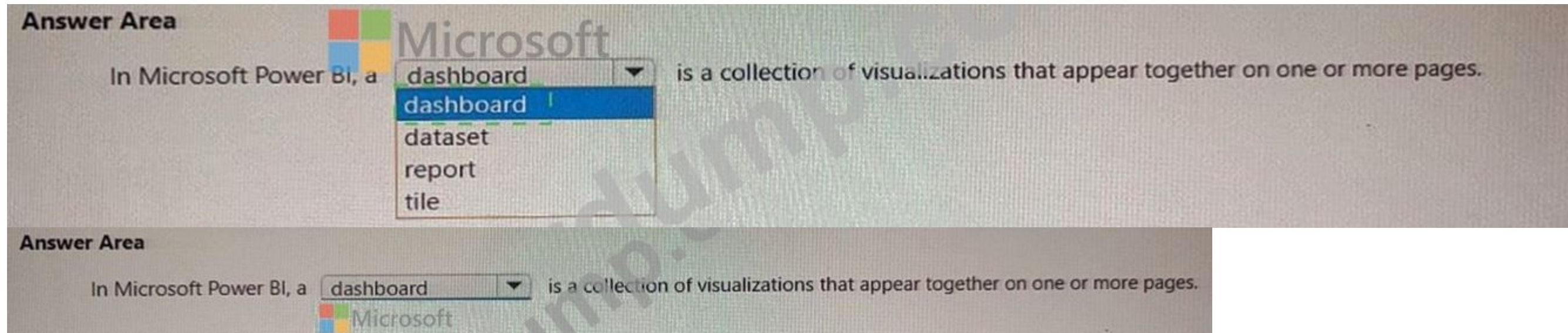
Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 95

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Answer:



NEW QUESTION: 96

Azure □□□□ □□□□□ □□□ □□□ □□□□□.

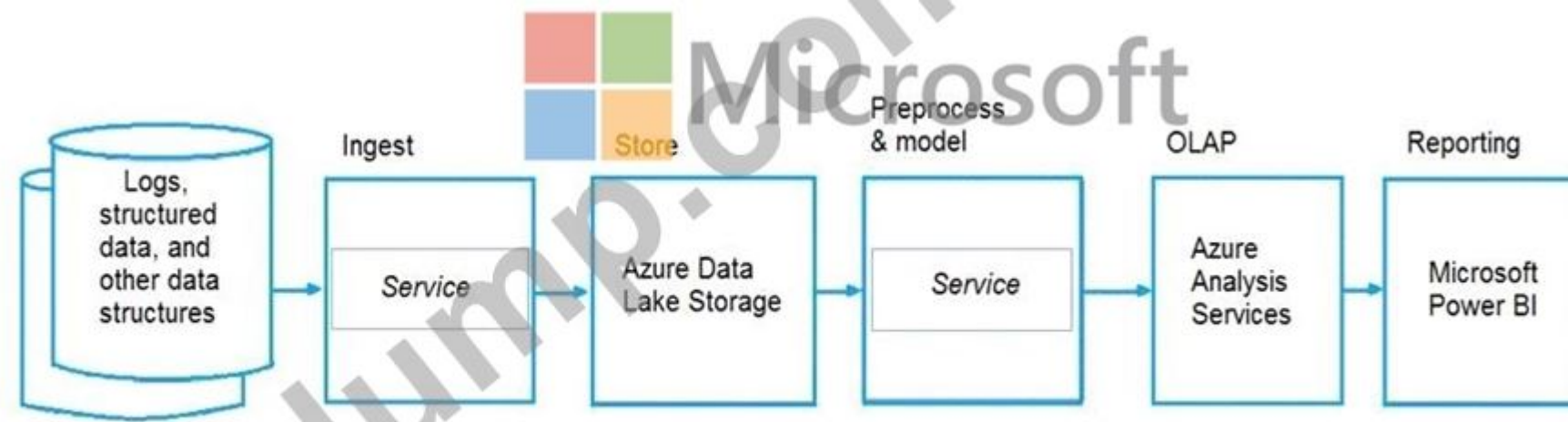
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Services

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

Answer Area

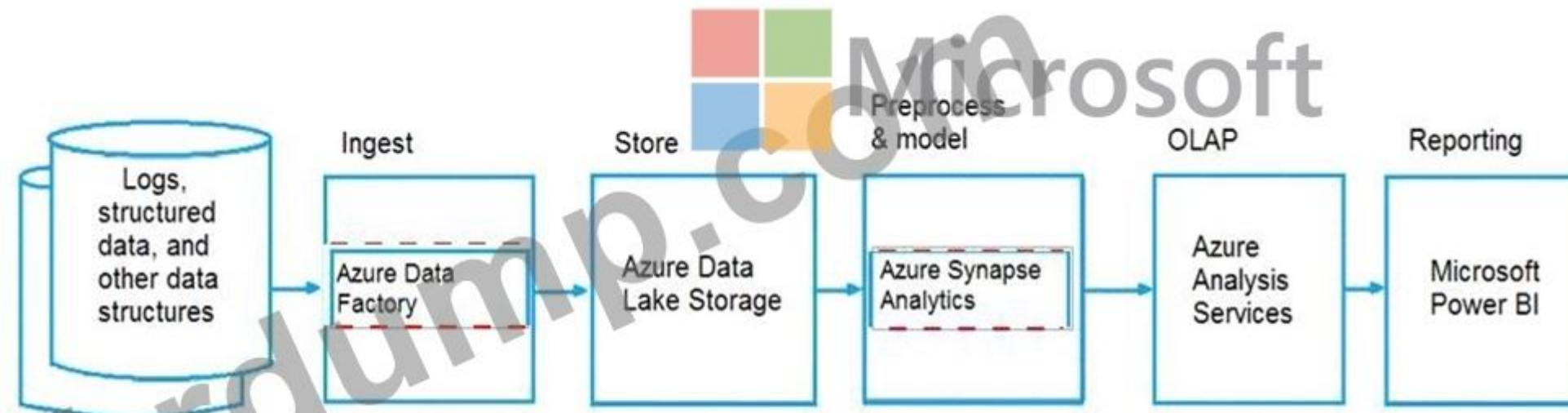


Answer:

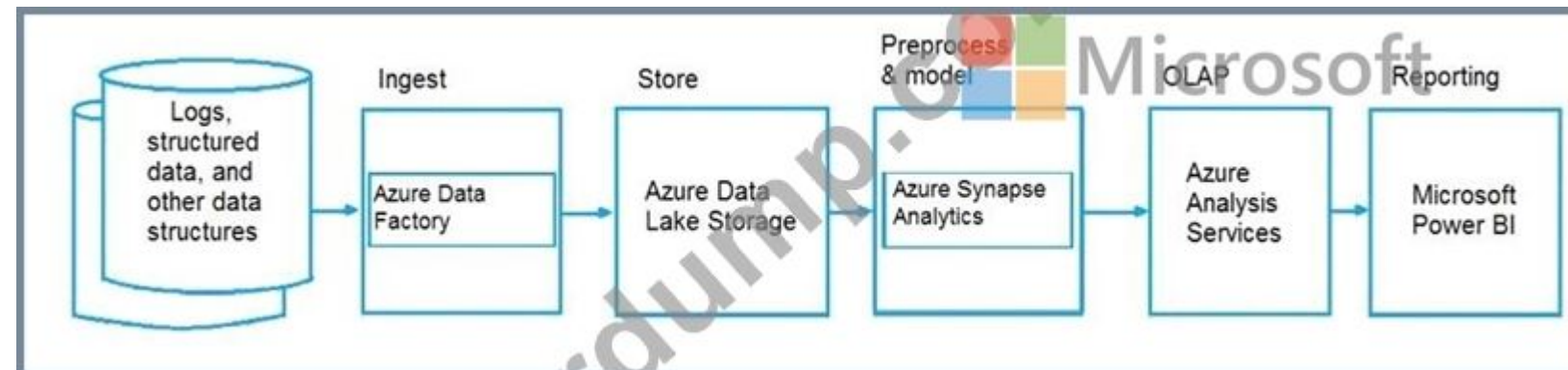
Services

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

Answer Area



□□:



□□ □□: Azure Data Factory

Azure Data Factory(ADF) □ □□□□ □□□ □□ □□□□□□ □□□ □ □□□□.

□□ □□□ □ □□□: Azure Synapse Analytics

Azure Synapse Analytics □ □□□□ □□□□ □□□□□ □□□□ □□□ □□□□□.

NEW QUESTION: 97

Azure SQL ☐☐☐☐☐☐☐☐ Products ☐☐ ☐☐☐ ☐☐☐☐☐☐.

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- A.** `SELECT * FROM Products WHERE ProductID = 100` (Reader) `SELECT * FROM Products WHERE ProductID = 100`.
- B.** `Products` `SELECT * FROM Products WHERE ProductID = 100`.
- C.** `SELECT * FROM Products WHERE ProductID = 100`.
- D.** `SELECT * FROM Products WHERE ProductID = 100` (Contributor) `SELECT * FROM Products WHERE ProductID = 100`.
- E.** `SELECT * FROM Products WHERE ProductID = 100` IP `SELECT * FROM Products WHERE ProductID = 100`.

Answer: B,C,E (LEAVE A REPLY)

□□: Azure□□ □□□ □□□□ □□□□ □□□ □□□□□.

□ □ :

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A, D: Azure SQL ☐☐☐☐☐☐ ☐☐☐☐☐ ☐☐☐☐ ☐ ☐☐☐☐ ☐☐ ☐☐☐☐

□ □ :

<https://docs.microsoft.com/en-us/sql/relational-databases/security/authentication-access/getting-started-with-database-engine-permissions?view=sql-server-ver15>

NEW QUESTION: 98

☐☐☐ ☐☐☐☐☐☐ ☐☐☐☐☐ ☐☐☐☐ ☐☐☐☐☐.

A visualization that illustrates a university's current student enrollment per department is an example of  analytics.

Answer:

A visualization that illustrates a university's current student enrollment per department is an example of  analytics.

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A visualization that illustrates a university's current student enrollment per department is an example of _____ analytics.



- cognitive
- descriptive
- predictive
- prescriptive

* _____, _____ "_____?" _____.

* _____, _____ "_____?" _____.

* _____, _____ "_____?" _____.

* _____ "_____?" _____.

_____ (_____)

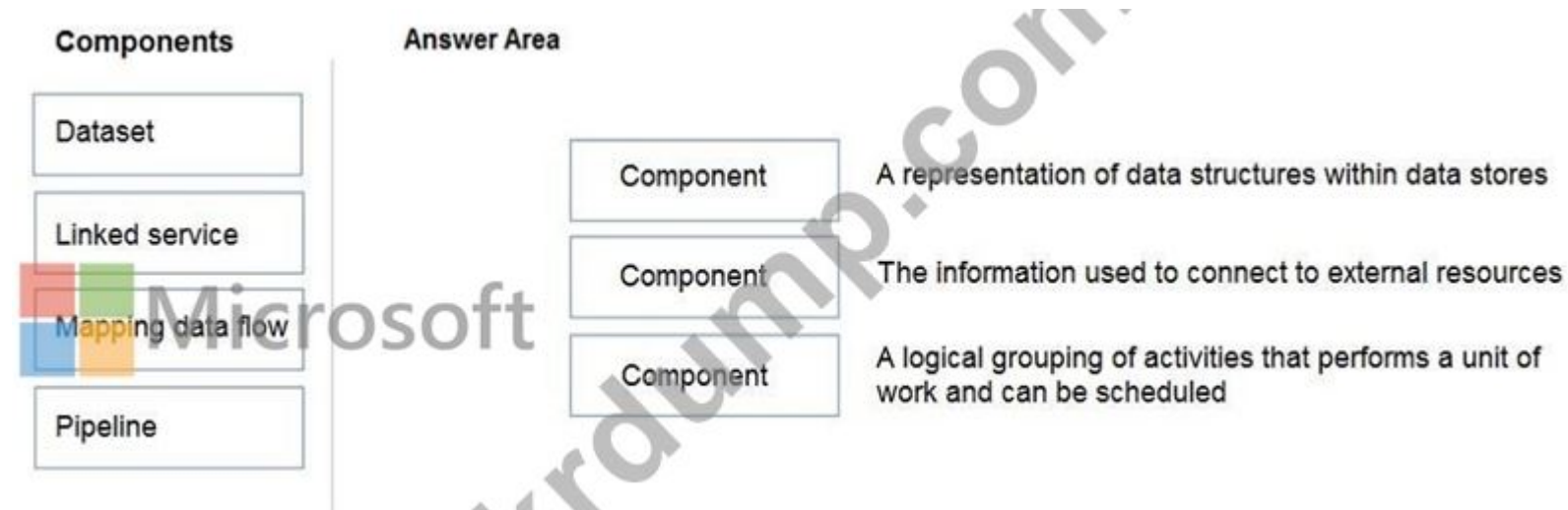


NEW QUESTION: 99

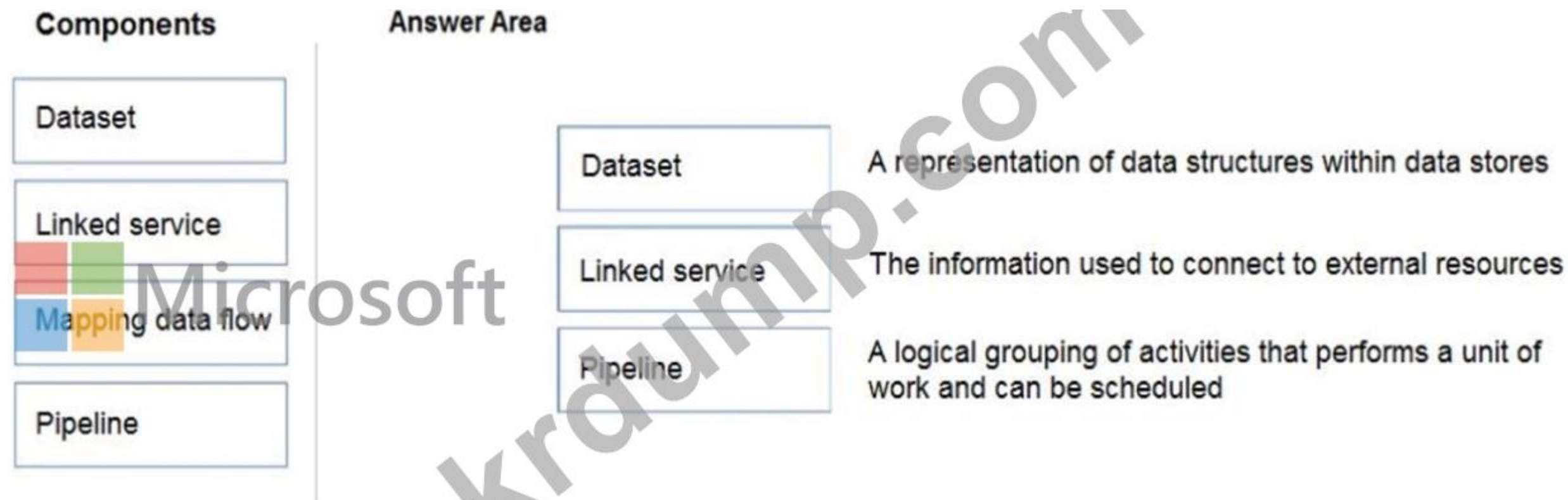
Azure _____.

_____. _____, _____.

____: _____ 1_____.



Answer:



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□□ 1: □□□ □□

Azure Machine Learning□□ □□□□ □□□□□□ □□□ □□□ Azure □□□ □□□□ □□ □□ □□ □ URL□□ □□□□ □□□.

□□ 2: □□ □□□

□□□ □□□□ Data Factory□ □□ □□□□ □□□□ □ □□□ □□ □□□ □□□□ □□ □□□□ □□ □□□□□.

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<https://k21academy.com/microsoft-azure/dp-100/datastores-and-datasets-in-azure/>

<https://docs.microsoft.com/en-us/azure/data-factory/concepts-linked-services>

<https://docs.microsoft.com/en-us/azure/data-factory/concepts-pipelines-activities>

NEW QUESTION: 100

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Answer Area		
Statements	Yes	No
Platform as a service (PaaS) database offerings in Azure require less setup and configuration effort than infrastructure as a service (IaaS) database offerings.	☐	☐
Platform as a service (PaaS) database offerings in Azure provide administrators with the ability to control and update the operating system version.	☐	☐
All platform as a service (PaaS) database offerings in Azure can be paused to reduce costs.	☐	☐

Answer:

Answer Area	Microsoft	Statements	Yes	No
		Platform as a service (PaaS) database offerings in Azure require less setup and configuration effort than infrastructure as a service (IaaS) database offerings.	☒	☐
		Platform as a service (PaaS) database offerings in Azure provide administrators with the ability to control and update the operating system version.	☐	☒
		All platform as a service (PaaS) database offerings in Azure can be paused to reduce costs.	☒	☐

NEW QUESTION: 101

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Transparent Data Encryption (TDE) encrypts

- a column to protect data at rest and in transit.
- queries and their results in order to protect data in transit.
- the database to protect data at rest.
- the server to protect data at rest.

Answer:

Transparent Data Encryption (TDE) encrypts

- a column to protect data at rest and in transit.
- queries and their results in order to protect data in transit.
- the database to protect data at rest.
- the server to protect data at rest.

□□:

<https://docs.microsoft.com/en-us/azure/azure-sql/database/transparent-data-encryption-tde-overview?tabs=azure-portal>

NEW QUESTION: 102

Azure Table Storage □ □□□□ □□□□□ Azure □□□□ □□□□ □□□.

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- A. az □□□□ □□ □□
- B. □□□□DB □□
- C. az □□ □□□ □□□□□
- D. az storage container create

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 103

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Answer Area

Statements	Yes	No
Batch processing can output data to a file store.	☐	☐
Batch processing can output data to a relational database.	☐	☐
Batch processing can output data to a NoSQL database.	☐	☐

Microsoft

Answer:

Answer Area

Statements	Yes	No
Batch processing can output data to a file store.	☒	☐
Batch processing can output data to a relational database.	☒	☐
Batch processing can output data to a NoSQL database.	☐	☒

Microsoft

NEW QUESTION: 104

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Answer Area

Statements	Yes	No
Azure SQL managed instance supports cross-database queries.	☐	☐
Azure SQL managed instance supports user-created backups.	☐	☐
Azure SQL managed instance databases can be restored to SQL Server on an Azure virtual machine.	☐	☐

Microsoft

Answer:

Answer Area

Statements	Yes	No
Azure SQL managed instance supports cross-database queries.	☒	☐
Azure SQL managed instance supports user-created backups.	☐	☒
Azure SQL managed instance databases can be restored to SQL Server on an Azure virtual machine.	☒	☐

Microsoft

NEW QUESTION: 105

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Statements	Yes	No
Azure Data Studio can be used to query an Azure SQL database from a device that runs macOS.	☐	☐
Microsoft SQL Server Management Studio (SSMS) enables users to create and use SQL notebooks.	☐	☐
Azure Data Studio can be used to restore a database.	☐	☐

Answer:

Statements	Yes	No
Azure Data Studio can be used to query an Azure SQL database from a device that runs macOS.	☒	☐
Microsoft SQL Server Management Studio (SSMS) enables users to create and use SQL notebooks.	☐	☒
Azure Data Studio can be used to restore a database.	☒	☐

☐☐:

<https://docs.microsoft.com/en-us/sql/azure-data-studio/what-is-azure-data-studio>

NEW QUESTION: 106

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Answer Area

can be used as part of a lift-and-shift solution for migrating an on-premises application to the cloud with minimal changes.

Answer:

Answer Area

can be used as part of a lift-and-shift solution for migrating an on-premises application to the cloud with minimal changes.

DP-900                        

NEW QUESTION: 107

☐☐☐ ☐☐☐☐ ☐☐☐☐☐ ☐☐ ☐☐☐☐.

Answer:

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Answer Area

In batch processing, 

 Microsoft

NEW QUESTION: 108

Azure SQL ☐☐☐☐☐☐☐ Products☐☐ ☐☐☐ ☐☐☐☐☐☐

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- A.** □□□□□□□□ □□□ □□□ □□ □□ □□□(Reader) □□□ □□□□ □□□ □□□.
- B.** Products □□□□ □□ SELECT □□□ □□□ □□□ □□□.
- C.** □□□□□□□□ □□□□ □□□ □□□.
- D.** □□□□□□□□ □□□ □□□ □□□ □□ □□□(Contributor) □□□ □□□□ □□□ □□□.
- E.** □□□□□□□□ □□□□□□ □□□ IP □□□ □□□□ □□□ □□□.

Answer: B,C,E (LEAVE A REPLY)

☐ ☐ ☐ :

A, D: Azure SQL ☐☐☐☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐ ☐☐☐☐ ☐☐☐☐ ☐☐☐☐.

<https://docs.microsoft.com/en-us/sql/relational-databases/security/authentication-access/getting-started-with-database-engine-permissions?view=sql-server-ver15>

NEW QUESTION: 109

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Answer Area



Microsoft

Statements

Azure Data Studio can be used to query an Azure SQL database from a device that runs macOS.

Yes ☐

No ☐

Microsoft SQL Server Management Studio (SSMS) enables users to create and use SQL notebooks.

Yes ☐

No ☐

Azure Data Studio can be used to restore a database.

Yes ☐

No ☐

Answer:

Answer Area



Statements

- Azure Data Studio can be used to query an Azure SQL database from a device that runs macOS.
- Microsoft SQL Server Management Studio (SSMS) enables users to create and use SQL notebooks.
- Azure Data Studio can be used to restore a database.

Yes

☐

No

☒☐☒☒☐

NEW QUESTION: 110

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Answer Area

Statements



Microsoft

- In a transactional database that guarantees atomicity, all statements in a transaction must complete successfully or the transaction must roll back.
- In a transactional database that guarantees consistency, all data changes will be logged and accounted for.
- In a transactional database that guarantees isolation, processes can see only data in a consistent state.

Yes

☐

No

☐☐☐☐☐

Answer:

Answer Area

Statements

- In a transactional database that guarantees atomicity, all statements in a transaction must complete successfully or the transaction must roll back.
- In a transactional database that guarantees consistency, all data changes will be logged and accounted for.
- In a transactional database that guarantees isolation, processes can see only data in a consistent state.

Yes

☐

No

☒☐☒☒☐

Answer Area



Statements

- In a transactional database that guarantees atomicity, all statements in a transaction must complete successfully or the transaction must roll back.
- In a transactional database that guarantees consistency, all data changes will be logged and accounted for.
- In a transactional database that guarantees isolation, processes can see only data in a consistent state.

Yes

☐

No

☒☐☒☒☐

NEW QUESTION: 111

□□□ □□□□ □□□□ □□ □□□□.

A  is a chart of colored rectangles. The size of the rectangles represent

- line chart
- matrix
- scatter
- treemap

the relative value of each item. The chart can be hierarchical, displaying data as a set of rectangles nested within the main rectangle.

Answer:

A  is a chart of colored rectangles. The size of the rectangles represent

- line chart
- matrix
- scatter
- treemap

the relative value of each item. The chart can be hierarchical, displaying data as a set of rectangles nested within the main rectangle.

□□:

A  is a chart of colored rectangles. The size of the rectangles represent

- line chart
- matrix
- scatter
- treemap

the relative value of each item. The chart can be hierarchical, displaying data as a set of rectangles nested within the main rectangle.

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□□:

<https://docs.microsoft.com/en-us/sql/reporting-services/report-design/tree-map-and-sunburst-charts-in-reporting-services?view=sql-server-ver15>

NEW QUESTION: 112

□□□ □□□□ □□□□ □□ □□□□.

Answer Area

Microsoft

An elastic pool enables multiple Azure SQL databases to share resources such as memory, data storage space, and processing power.

Answer:

Answer Area

Microsoft

An elastic pool enables multiple Azure SQL databases to share resources such as memory, data storage space, and processing power.

NEW QUESTION: 113

Which of the following statements are true? Select all that apply.

1. Stream processing can process all the data in a dataset at once.

2. Batch processing occurs immediately, with latency in the order of seconds or milliseconds.

3. Stream processing is used for simple response functions, aggregates, or calculations, such as rolling averages.

Answer Area

Microsoft

Statements	Yes	No
Stream processing can process all the data in a dataset at once.	☐	☐
Batch processing occurs immediately, with latency in the order of seconds or milliseconds.	☐	☐
Stream processing is used for simple response functions, aggregates, or calculations, such as rolling averages.	☐	☐

Answer:

Answer Area

Microsoft

Statements	Yes	No
Stream processing can process all the data in a dataset at once.	☒	☐
Batch processing occurs immediately, with latency in the order of seconds or milliseconds.	☐	☒
Stream processing is used for simple response functions, aggregates, or calculations, such as rolling averages.	☐	☒

NEW QUESTION: 114

Which of the following statements are true? (Select all that apply.)

Batch processing can output data to a file store.

Batch processing can output data to a relational database.

Batch processing can output data to a NoSQL database.

Answer Area

Statements	Yes	No
Batch processing can output data to a file store.	☐	☐
Batch processing can output data to a relational database.	☐	☐
Batch processing can output data to a NoSQL database.	☐	☐

Microsoft

Answer:

Answer Area

Statements	Yes	No
Batch processing can output data to a file store.	☒	☐
Batch processing can output data to a relational database.	☒	☐
Batch processing can output data to a NoSQL database.	☐	☒

Microsoft

NEW QUESTION: 115

Which of the following is a Microsoft Power BI report type?

Answer Area

A Microsoft Power BI report type is a report that is created using the Power BI service. It is a type of report that is created using the Power BI service.

Microsoft

fixed-layout documents optimized for printing and archiving.

paginated report enables users to create highly formatted, dashboard, interactive report, paginated report, subscription

Answer:

Answer Area

A Microsoft Power BI report type is a report that is created using the Power BI service. It is a type of report that is created using the Power BI service.

Microsoft

fixed-layout documents optimized for printing and archiving.

paginated report enables users to create highly formatted, dashboard, interactive report, paginated report, subscription

Answer Area

A Microsoft Power BI enables users to create highly formatted, fixed-layout documents optimized for printing and archiving.



NEW QUESTION: 116

□□□ □□□□□ □□□□ □□□ □□□ □□□□□.

is a virtual table that contains content defined by a query.

A heap
A stored procedure
A view
An index



Answer:

is a virtual table that contains content defined by a query.

A heap
A stored procedure
A view
An index



□□:

<https://docs.microsoft.com/en-us/sql/relational-databases/views/views>

NEW QUESTION: 117

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Answer:

Answer Area

Relational data is stored in .



NEW QUESTION: 118

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Creating closed caption text for audio files
is an example of

▼

cognitive
descriptive
predictive
prescriptive

analytics.

Answer:

□□

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Creating closed caption text for audio files
is an example of

▼

cognitive
descriptive
predictive
prescriptive

analytics.

□□□ □□□ "□□ □□ □□□□ □□□?"□□ □□□ □□□ □□□□.

□□□ □□ (□□ □□□)



□□: Azure Media Indexer□ □□□□ □□□ □□□ □□□□ □□ □□□□ □□□ □□ □ □□□□ □□ □□ □□□ □□□□□ □□□ □ □□□□. □□□ □□ □□□ □□□□□ □□ □□□ □□ □□ □□□□.

NEW QUESTION: 119

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Statements	Yes	No
The Azure Cosmos DB API is configured separately for each database in an Azure Cosmos DB account.	☐	☐
Partition keys are used in Azure Cosmos DB to optimize queries.	☐	☐
Items contained in the same Azure Cosmos DB logical partition can have different partition keys.	☐	☐

Answer:

Answer Area

Microsoft

Statements

The Azure Cosmos DB API is configured separately for each database in an Azure Cosmos DB account.

Partition keys are used in Azure Cosmos DB to optimize queries.

Items contained in the same Azure Cosmos DB logical partition can have different partition keys.

Yes

No

Answer Area

Microsoft

Statements

The Azure Cosmos DB API is configured separately for each database in an Azure Cosmos DB account.

Partition keys are used in Azure Cosmos DB to optimize queries.

Items contained in the same Azure Cosmos DB logical partition can have different partition keys.

Yes

No

NEW QUESTION: 120

□□□ □□□□ □□□□ □□ □□□□.

Answer Area

Microsoft

is responsible for managing the security of the data in a database.

Answer:

Answer Area

A database administrator

 is responsible for managing the security of the data in a database.

Microsoft

NEW QUESTION: 121

□□□ □□□□ □□□□ □□ □□□□.

Answer:

□□□□ □□□ □□□□□:
□□□ □□□ □□□□.

Answer Area

A key/value data store is optimized for

Microsoft

simple lookups.

DP-900 ☐☐ ☐☐☐ ☐☐☐☐☐ ☐☐ DumpTop ☐☐ ☐☐☐☐ ☐☐☐ DP-900 ☐☐! DumpTop ☐ ☐☐ **DP-900** ☐☐ ☐☐☐ ☐☐☐☐☐☐, DumpTop DP-900 ☐☐ ☐☐☐ ☐☐☐☐☐☐☐☐☐ ☐☐☐ ☐☐☐☐☐☐☐. ☐☐☐☐☐ ☐☐☐☐☐ ☐☐☐☐☐ ☐☐ DumpTop DP-900 ☐☐☐☐ ☐☐☐☐☐☐. <https://www.dumptop.com/Microsoft/DP-900-dump.html> (332 Q&As Dumps, **30%OFF** Special Discount: **KrDump**)

NEW QUESTION: 122

☐☐☐ ☐☐☐☐☐ ☐☐☐☐ ☐☐☐ ☐☐☐ ☐☐☐☐☐☐.

In a data warehousing workload, data

Microsoft

from a single source is distributed to multiple locations
from multiple sources is combined in a single location
is added to a queue for multiple systems to process
is used to train machine learning models

Answer:

In a data warehousing workload, data

Microsoft

from a single source is distributed to multiple locations
from multiple sources is combined in a single location
is added to a queue for multiple systems to process
is used to train machine learning models

☐☐

In a data warehousing workload, data

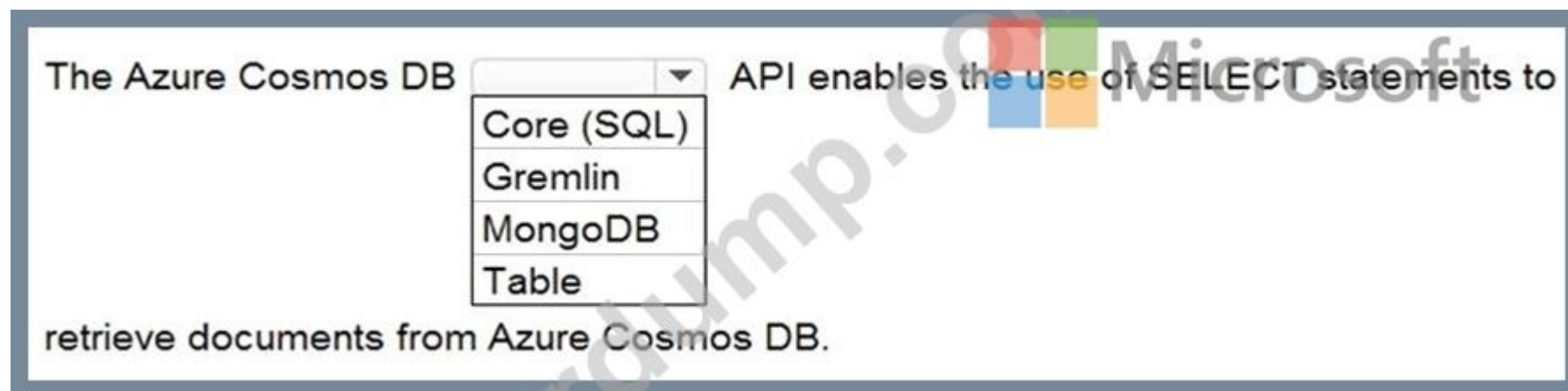
Microsoft

from a single source is distributed to multiple locations
from multiple sources is combined in a single location
is added to a queue for multiple systems to process
is used to train machine learning models

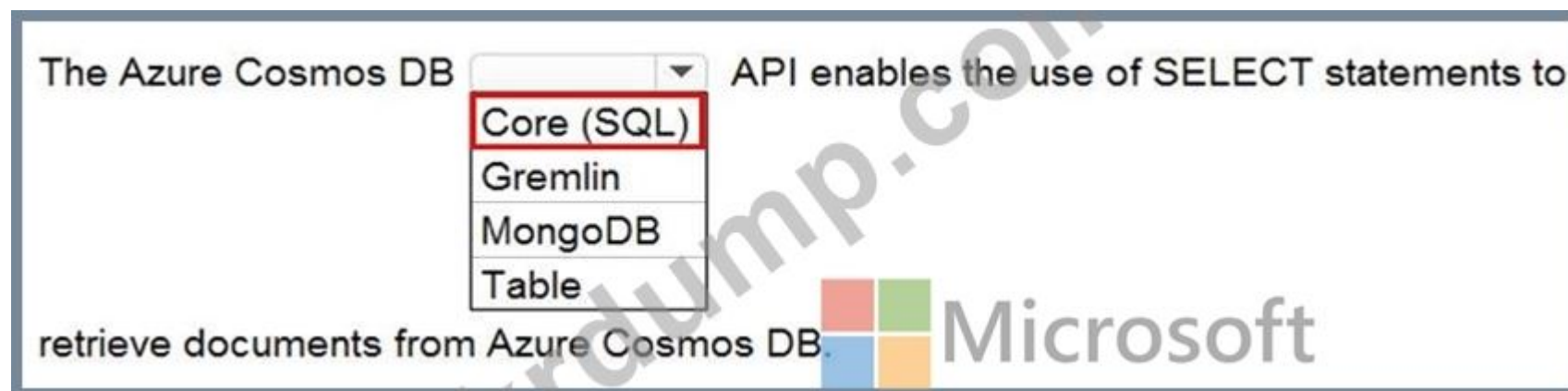
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- * ☐☐☐ ☐☐☐☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐☐☐☐☐
 - * ☐☐☐☐☐☐☐☐ ☐☐☐ ☐☐☐☐☐☐
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NEW QUESTION: 123

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Answer:



☐☐:

<https://docs.microsoft.com/en-us/azure/cosmos-db/choose-api>

NEW QUESTION: 124

☐☐ ☐☐ ☐☐☐☐ ☐☐ ☐☐ ☐☐(ACL)☐ ☐☐☐☐ ☐☐☐☐ ☐☐☐☐☐☐?

- A. Azure Data Lake Storage
- B. Azure Cosmos DB
- C. Azure Queue ☐☐☐☐
- D. Azure Blob ☐☐☐☐

Answer: A ([LEAVE A REPLY](#))

☐☐

Azure Data Lake Storage Gen2☐ Azure ☐☐ ☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐☐ ☐☐ ☐☐☐☐☐☐.

☐☐ ☐☐(Azure RBAC) ☐ POSIX ☐☐ ☐☐ ☐☐☐☐(ACL).

NEW QUESTION: 125

Microsoft Power BI☐ ☐☐☐☐ ☐☐☐☐ ☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐?

- A. Power BI ☐☐☐☐☐☐☐
- B. Power BI Desktop
- C. ☐☐ ☐☐☐☐
- D. Power BI ☐☐☐☐

Answer: A ([LEAVE A REPLY](#))

☐☐

Power BI Report Builder Power BI 10000 1000 10000 10000 1000 100000.
<https://docs.microsoft.com/en-us/power-bi/paginated-reports/paginated-reports-quickstart-aw>

NEW QUESTION: 126
1000 10000 10000 100 10000.

Answer Area

A JSON document that contains customer entities with a variable number of properties is an example of

semi-structured

relational

semi-structured

structured

unstructured

data.

Microsoft

Answer:

Answer Area

A JSON document that contains customer entities with a variable number of properties is an example of

semi-structured

relational

semi-structured

structured

unstructured

data.

Microsoft

Answer Area

A JSON document that contains customer entities with a variable number of properties is an example of

semi-structured

data.

Microsoft

NEW QUESTION: 127
100 1000 100, 1000 10000 '1' 10000, 1000 1000 '1000' 1000000.
100: 100 1000 100000.

Statements	Yes	No
Azure Databricks is an Apache Spark-based collaborative analytics platform.	☐	☐
Azure Analysis Services is used for transactional workloads.	☐	☐
Azure Data Factory orchestrates data integration workflows.	☐	☐

Answer:

Statements	Yes	No
Azure Databricks is an Apache Spark-based collaborative analytics platform.	☒	☐
Azure Analysis Services is used for transactional workloads.	☐	☒
Azure Data Factory orchestrates data integration workflows.	☒	☐

Statements	Yes	No
Azure Databricks is an Apache Spark-based collaborative analytics platform.	☒	☐
Azure Analysis Services is used for transactional workloads.	☐	☒
Azure Data Factory orchestrates data integration workflows.	☒	☐

NEW QUESTION: 128

□□□ □□□□□ □□□□ □□□ □□□ □□□□□.

Answer Area

Relational data uses

collections
columns
keys
partitions

 to enforce relationships between different tables.

Answer:

Answer Area

Relational data uses

collections
columns
keys
partitions

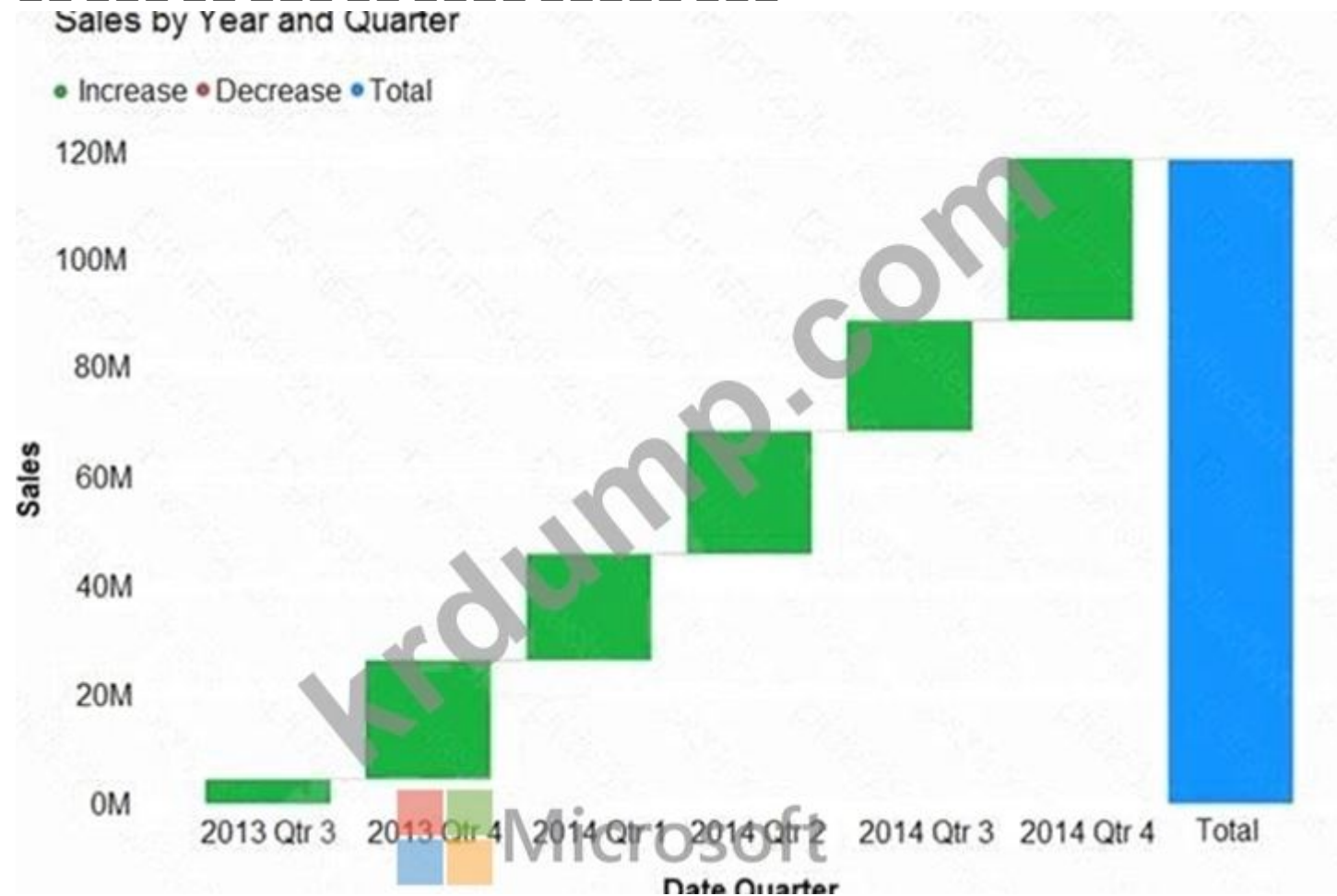
 to enforce relationships between different tables.

□□:

<https://teachcomputerscience.com/relational-databases/>

NEW QUESTION: 129

□□ □□□ □□ □□ □□□ □□□□ □□□.



Power BI Desktop□□ □□□ □□□□ □□□?

- A. □□ □□
- B. □□ □□□
- C. □□ □□
- D. □□ □□

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 130

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Answer Area

A visualization that shows a university's current student enrollment versus the maximum capacity is an example of _____ analytics.

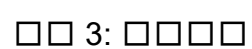
- cognitive
- descriptive
- predictive
- prescriptive

Microsoft

Answer:



□□: □□ □□□ 1□□□□.



NEW QUESTION: 132

□□□ □□□□□ □□□□ □□□ □□□□□.

Answer Area

Microsoft

To configure an Azure Storage account to support both security at the folder level and atomic directory manipulation,

enable the hierarchical namespace.

set Account kind to BlobStorage.

set Performance to Premium.

set Replication to Read-access geo-redundant storage (RA-GRS).

Answer:

Answer Area

Microsoft

To configure an Azure Storage account to support both security at the folder level and atomic directory manipulation,

enable the hierarchical namespace.

set Account kind to BlobStorage.

set Performance to Premium.

set Replication to Read-access geo-redundant storage (RA-GRS).

Answer Area

Microsoft

To configure an Azure Storage account to support both security at the folder level and atomic directory manipulation,

set Account kind to BlobStorage.

NEW QUESTION: 133

□□□ □□□□□ □□□□ □□□ □□□ □□□□□.

Relational data is stored in

a file system as unstructured data.

a hierarchal folder structure.

a tabular form of rows and columns.

comma-separated value (CSV) files.

Answer:

Relational data is stored in

a file system as unstructured data.

a hierarchal folder structure.

a tabular form of rows and columns.

comma-separated value (CSV) files.

Relational data is stored in

a file system as unstructured data.

a hierarchical folder structure.

a tabular form of rows and columns.

comma-separated value (CSV) files.

NEW QUESTION: 134

□□ □ □□□ □□, □□□ □□□□ '□'□ □□□□, □□□ □□□ '□□□□'□ □□□□□□.
□□: □□ □□□ 1□□□□□.

Answer Area



Statements

Azure Databricks can consume data from Azure SQL Database.

Azure Databricks can consume data from Azure Event Hubs.

Azure Databricks can consume data from Azure Cosmos DB.

Yes

No

Answer:

Answer Area



Statements

Azure Databricks can consume data from Azure SQL Database.

Azure Databricks can consume data from Azure Event Hubs.

Azure Databricks can consume data from Azure Cosmos DB.

Yes

No

NEW QUESTION: 135

□□□ □□□□ □□□□ □□ □□□□.

Answer:

Answer Area



An instance of SQL Server on Azure Virtual Machines

can be used as part of a lift-and-shift solution for migrating an on-premises application to the cloud with minimal changes.

NEW QUESTION: 136

Azure SQL Database is a fully managed relational database service in the Azure cloud. It is a PaaS (Platform as a Service) offering that allows you to create and manage a SQL database without the need to manage the underlying infrastructure. What is a benefit of using Azure SQL Database? (Select two)

- A. It is a fully managed service, so you don't need to manage the underlying infrastructure.
- B. It is a PaaS offering, so you can focus on your application logic.
- C. It is a SaaS offering, so you can focus on your application logic.
- D. It is a IaaS offering, so you can focus on your application logic.

Answer: B,D (LEAVE A REPLY)

00

Azure SQL Database is a fully managed relational database service in the Azure cloud. It is a PaaS (Platform as a Service) offering that allows you to create and manage a SQL database without the need to manage the underlying infrastructure.

SQL Database is a fully managed relational database service in the Azure cloud. It is a PaaS offering that allows you to create and manage a SQL database without the need to manage the underlying infrastructure. It is a SaaS offering, so you can focus on your application logic, and it is a IaaS offering, so you can focus on your application logic.

DP-900 is a certification exam for Azure Data Fundamentals. DumpTop is a website that provides practice questions and answers for the DP-900 exam. DumpTop is a website that provides practice questions and answers for the DP-900 exam. DumpTop DP-900 is a website that provides practice questions and answers for the DP-900 exam. DumpTop DP-900 is a website that provides practice questions and answers for the DP-900 exam. <https://www.dumptop.com/Microsoft/DP-900-dump.html> (332 Q&As Dumps, **30%OFF** Special Discount: **KrDump**)

NEW QUESTION: 137

What is the massively parallel processing (MPP) engine of Azure Synapse Analytics?

Answer Area



Answer:

Answer Area

The massively parallel processing (MPP) engine of Azure Synapse Analytics distributes processing across compute nodes.

NEW QUESTION: 138

What is the benefit of using Azure SQL Database? (Select two)

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Statements	Yes	No
Platform as a service (PaaS) database offerings in Azure require less setup and configuration effort than infrastructure as a service (IaaS) database offerings.	☐	☐
Platform as a service (PaaS) database offerings in Azure provide administrators with the ability to control and update the operating system version.	☐	☐
All platform as a service (PaaS) database offerings in Azure can be paused to reduce costs.	☐	☐

Answer:

Answer Area



Statements	Yes	No
Platform as a service (PaaS) database offerings in Azure require less setup and configuration effort than infrastructure as a service (IaaS) database offerings.	☒	☐
Platform as a service (PaaS) database offerings in Azure provide administrators with the ability to control and update the operating system version.	☐	☒
All platform as a service (PaaS) database offerings in Azure can be paused to reduce costs.	☒	☐

Answer Area



Statements	Yes	No
Platform as a service (PaaS) database offerings in Azure require less setup and configuration effort than infrastructure as a service (IaaS) database offerings.	☒	☐
Platform as a service (PaaS) database offerings in Azure provide end users with the ability to control and update the operating system version.	☒	☐
All relational and non-relational platform as a service (PaaS) database offerings in Azure can be paused to reduce costs.	☒	☐

NEW QUESTION: 139

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Relational data is stored in



a file system as unstructured data.

a hierarchal folder structure.

a tabular form of rows and columns.

comma-separated value (CSV) files.

Answer:

Relational data is stored in



Microsoft

- a file system as unstructured data.
- a hierarchal folder structure.
- a tabular form of rows and columns.
- comma-separated value (CSV) files.

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□□□ □□□ □□□□□, □□□, □□□□□□ □□□ □□□□ □□□□□□□□.

Microsoft

Relational data is stored in

- a file system as unstructured data.
- a hierarchal folder structure.
- a tabular form of rows and columns.
- comma-separated value (CSV) files.

NEW QUESTION: 140

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Data terms

Analytical processing

Data pipelines

Transactional processing

XML files

Answer Area

Data storage optimized for read operations.

Data storage optimized for both read and write operations.

Purpose-built systems for storing vast volumes of historical data.

Answer:

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NEW QUESTION: 142

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Statements	Yes	No
The Azure Cosmos DB API is configured separately for each database in an Azure Cosmos DB account.	☐	☐
Partition keys are used in Azure Cosmos DB to optimize queries.	☐	☐
Items contained in the same Azure Cosmos DB logical partition can have different partition keys.	☐	☐

Answer:

Statements	Yes	No
The Azure Cosmos DB API is configured separately for each database in an Azure Cosmos DB account.	☐	☒
Partition keys are used in Azure Cosmos DB to optimize queries.	☒	☐
Items contained in the same Azure Cosmos DB logical partition can have different partition keys.	☐	☒

□□:
<https://docs.microsoft.com/en-us/azure/cosmos-db/partitioning-overview>

NEW QUESTION: 143

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Answer Area

Statements	Yes	No
The Azure Cosmos DB API is configured separately for each database in an Azure Cosmos DB account.	☐	☐
Partition keys are used in Azure Cosmos DB to optimize queries.	☐	☐
Items contained in the same Azure Cosmos DB logical partition can have different partition keys.	☐	☐

Answer:
Answer Area

Statements

The Azure Cosmos DB API is configured separately for each database in an Azure Cosmos DB account.

Partition keys are used in Azure Cosmos DB to optimize queries.

Items contained in the same Azure Cosmos DB logical partition can have different partition keys.

Yes

No

Answer Area

Statements

The Azure Cosmos DB API is configured separately for each database in an Azure Cosmos DB account.

Partition keys are used in Azure Cosmos DB to optimize queries.

Items contained in the same Azure Cosmos DB logical partition can have different partition keys.

Yes

No

NEW QUESTION: 144

□□□ □□□□□ □□□□ □□□ □□□ □□□□□.

By default, each Azure SQL database is protected by

a network security group (NSG).

a server-level firewall.

Azure Firewall.

Azure Front Door.

Answer:

By default, each Azure SQL database is protected by

a network security group (NSG).

a server-level firewall.

Azure Firewall.

Azure Front Door.

By default, each Azure SQL database is protected by

a network security group (NSG).

a server-level firewall.

Azure Firewall.

Azure Front Door.

NEW QUESTION: 145

□□ □□□ □□□ Azure Data Factory □□□ □□□□□.
□□□□□ □□ □□□ □□□ □□ □□□ □□□□ □□ Data Factory □□□□ □□□□□□. □ □□ □□□ □ □, □□ □ □□ □□ □□□□ □□ □ □□□□.

Activity Types	Answer Area
Control	Copy
Data movement	Mapping data flow
Data transformation	Until

Activity Types	Answer Area
Control	Data movement
Data movement	Data transformation
Data transformation	Control

NEW QUESTION: 146

Answer Area

In batch processing, ▼

 Microsoft

Answer Area

 Microsoft

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

A. ☐☐☐

- B. 00
- C. 000
- D. 000

Answer: (SHOW ANSWER)

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00 000000 00 0 000 00000 00 000 0 00000.

NEW QUESTION: 148

000 00000 00000 00 00000.

Answer:

0000 000 000000:
000 000 00000.

Answer Area



Microsoft

An elastic pool

enables multiple Azure SQL databases to share resources such as memory, data storage space, and processing power.

NEW QUESTION: 149

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00 0 000 00, 000 0000 '0'0 0000, 000 000 '0000'0 000000.
00: 00 000 10000.

Answer Area



Microsoft

Statements	Yes	No
Extract, transform, and load (ETL) can reduce the transfer of sensitive data to destination systems.	☐	☐
Extract, load, and transform (ELT) transforms data by using a compute resource independent of the source system and destination system.	☐	☐
Extract, load, and transform (ELT) minimizes the time it takes to copy large volumes of data to destination systems.	☐	☐

Answer:

Statements	Yes	No
Extract, transform, and load (ETL) can reduce the transfer of sensitive data to destination systems.	☒	☐
Extract, load, and transform (ELT) transforms data by using a compute resource independent of the source system and destination system.	☐	☒
Extract, load, and transform (ELT) minimizes the time it takes to copy large volumes of data to destination systems.	☒	☐

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2□ □□: □□□

ELT□ □□ □□□□ □□□ □□□□ □□□□□.

3□ □□: □

ELT□ □□ □□□ □□ □□□ □□□□□ □□□ □□□□ □ □□□ □□□ □□□□□□.

<https://docs.microsoft.com/en-us/azure/architecture/data-guide/relational-data/etl>

NEW QUESTION: 150

□□□ □□□□ □□□□ □□ □□□□.

Answer Area

- An instance of SQL Server on Azure Virtual Machines
- An Azure SQL Database elastic pool
- An instance of SQL Server on Azure Virtual Machines
- A single database in Azure SQL Database

Answer:

Answer Area

- An instance of SQL Server on Azure Virtual Machines
- An Azure SQL Database elastic pool
- An instance of SQL Server on Azure Virtual Machines
- A single database in Azure SQL Database

NEW QUESTION: 151

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- Column family databases
- Document databases
- Graph databases
- Key-value stores

Answer:

- Column family databases
- Document databases
- Graph databases
- Key-value stores

□□:
□□□ □□□ □□□□ □□□□□□□□.

Statements	Yes	No
Batch processing can output data to a file store	☐	☐
Batch processing can output data to a relational database	☐	☐
Batch processing can output data to a NoSQL database	☐	☐

Answer:

Statements	Yes	No
Batch processing can output data to a file store	☒	☐
Batch processing can output data to a relational database	☐	☒
Batch processing can output data to a NoSQL database	☐	☒

☐☐:
<https://docs.microsoft.com/en-us/azure/architecture/data-guide/big-data/batch-processing>

NEW QUESTION: 154

☐☐(SQL) API ☐ ☐☐☐ Azure Cosmos DB ☐☐☐ ☐☐☐☐.
☐☐☐☐ ☐☐☐☐ ☐☐☐ ☐ ☐☐ ☐☐ ☐ ☐☐☐ ☐☐☐☐☐? ☐ ☐☐☐ ☐☐☐ ☐☐☐☐☐☐☐. (☐ ☐☐ ☐☐☐☐☐☐☐.) ☐☐: ☐ ☐☐☐ 1☐☐☐☐.
A. ☐☐☐
B. ☐☐ ☐☐
C. ☐☐☐ ☐
D. API

Answer: A,C (LEAVE A REPLY)
☐☐:
<https://www.sqlshack.com/start-your-journey-with-azure-cosmos-db/>

NEW QUESTION: 155

☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐ ☐☐☐☐.
Answer:
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☐☐:
☐☐☐ ☐☐☐ ☐☐☐☐.

NEW QUESTION: 156

Azure Cosmos DB API _____.

_____ API _____, _____.

____: _____.

APIs	Answer Area
Cassandra API	Graph data
Gremlin API	JSON documents
MongoDB API	Key/value data
Table API	

Answer:

APIs	Answer Area
Cassandra API	Gremlin API Graph data
Gremlin API	MongoDB API JSON documents
MongoDB API	Table API Key/value data
Table API	

Gremlin API	Graph data
MongoDB API	JSON documents
Table API	Key/value data

NEW QUESTION: 157

_____.

_____ API _____, _____.

____: _____.

Processes

- Data ingestion
- Extract, load, and transform (ELT) processing
- Extract, transform, and load (ETL) processing

Answer Area

- Data is retrieved and processed before being saved to a target system.
- Data is saved to a target system, and then processed.
- Data is extracted from a source system, and then saved to target system.

Answer:

Processes

- Data ingestion
- Extract, load, and transform (ELT) processing
- Extract, transform, and load (ETL) processing

Answer Area

- Extract, transform, and load (ETL) processing
- Data ingestion
- Extract, load, and transform (ELT) processing

Data is retrieved and processed before being saved to a target system.

Data is saved to a target system, and then processed.

Data is extracted from a source system, and then saved to target system.

NEW QUESTION: 158

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Workload Types

- Batch
- Streaming

Answer Area

- Workload Type: Analyzing web traffic from the past year
- Workload Type: Classifying images that were uploaded last month
- Workload Type: Tracking how many people are currently using a website

Answer:

Workload Types

- Batch
- Streaming

Answer Area

- Batch
- Streaming
- Batch

Analyzing web traffic from the past year

Classifying images that were uploaded last month

Tracking how many people are currently using a website

□□:

NEW QUESTION: 159

Which of the following statements are true? Select all that apply.
1: Platform as a service (PaaS) database offerings in Azure require less setup and configuration effort than infrastructure as a service (IaaS) database offerings.

Answer Area

Microsoft

Statements	Yes	No
Platform as a service (PaaS) database offerings in Azure require less setup and configuration effort than infrastructure as a service (IaaS) database offerings.	☐	☐
Platform as a service (PaaS) database offerings in Azure provide administrators with the ability to control and update the operating system version.	☐	☐
All platform as a service (PaaS) database offerings in Azure can be paused to reduce costs.	☐	☐

Answer:

Answer Area

Microsoft

Statements	Yes	No
Platform as a service (PaaS) database offerings in Azure require less setup and configuration effort than infrastructure as a service (IaaS) database offerings.	☒	☐
Platform as a service (PaaS) database offerings in Azure provide administrators with the ability to control and update the operating system version.	☐	☒
All platform as a service (PaaS) database offerings in Azure can be paused to reduce costs.	☒	☐

Answer Area

Statements	Yes	No
Platform as a service (PaaS) database offerings in Azure require less setup and configuration effort than infrastructure as a service (IaaS) database offerings.	☒	☐
Platform as a service (PaaS) database offerings in Azure provide end users with the ability to control and update the operating system version.	☒	☐
All relational and non-relational platform as a service (PaaS) database offerings in Azure can be paused to reduce costs.	☒	☐

NEW QUESTION: 160

Which of the following statements are true? Select all that apply.

By default, each Azure SQL database is protected by

Microsoft

a network security group (NSG).

a server-level firewall.

Azure Firewall.

Azure Front Door.

Answer:

By default, each Azure SQL database is protected by

Microsoft

a network security group (NSG).

a server-level firewall.

Azure Firewall.

Azure Front Door.

□□

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By default, each Azure SQL database is protected by

Microsoft

a network security group (NSG).

a server-level firewall.

Azure Firewall.

Azure Front Door.

□□ □□ Azure SQL Database □□ Azure Synapse Analytics□□ mysqlserver□□ □□□□ □ □□□ □□□ □□ □□ □□□□ □□ □□□ □□ □□□□□□ □□ □□ □□□□ □□□□□.

NEW QUESTION: 161

□□ □□□ □□□ Azure Data Factory □□□ □□□□□.

□□□□□ □□ □□□ □□□ □□ □□□ □□□□ □□ Data Factory □□□□ □□□□□□. □ □□ □□□ □ □, □□ □ □□ □□ □□□□ □□ □ □□□□.

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Activity Types

Control

Data movement

Data transformation

Answer Area

Copy

Mapping data flow

Until

Answer:

Activity Types

Control
Data movement
Data transformation

Answer Area

Data movement	Copy
Data transformation	Mapping data flow
Control	Until

Data movement	Copy
Data transformation	Mapping data flow
Control	Until

NEW QUESTION: 162

□□□ □□□□ □□□□ □□ □□□□.

Answer Area

A database administrator is responsible for managing the security of the data in a database.

A data analyst

A data engineer

A data scientist

A database administrator

Answer:

Answer Area

A database administrator is responsible for managing the security of the data in a database.

A data analyst

A data engineer

A data scientist

A database administrator

Answer Area

A database administrator is responsible for managing the security of the data in a database.

Microsoft

NEW QUESTION: 163

☐☐ ☐ ☐☐☐ ☐☐, ☐☐☐ ☐☐☐☐ '☐'☐ ☐☐☐☐, ☐☐☐ ☐☐☐ '☐☐☐'☐ ☐☐☐☐☐☐.
☐☐: ☐☐ ☐☐☐ 1☐☐☐☐.

Statements	Yes	No
 Azure Data Studio can be used to query an Azure SQL database from a device that runs macOS.	☐	☐
Microsoft SQL Server Management Studio (SSMS) enables users to create and use SQL notebooks.	☐	☐
Azure Data Studio can be used to restore a database.	☐	☐

Answer:

Statements	Yes	No
 Azure Data Studio can be used to query an Azure SQL database from a device that runs macOS.	☒	☐
Microsoft SQL Server Management Studio (SSMS) enables users to create and use SQL notebooks.	☐	☒
Azure Data Studio can be used to restore a database.	☒	☐

☐☐

Statements	Yes	No
Azure Data Studio can be used to query an Azure SQL database from a device that runs macOS.	☐	☐
 Microsoft SQL Server Management Studio (SSMS) enables users to create and use SQL notebooks.	☐	☐
Azure Data Studio can be used to restore a database.	☐	☐

1☐ ☐☐: ☐

Azure Data Studio☐ Windows, macOS ☐ Linux☐☐ ☐☐☐☐☐ ☐ ☐☐☐☐ ☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐☐ ☐☐☐☐ ☐☐☐☐☐☐☐ ☐☐☐☐☐.

Azure Data Studio☐ ☐☐☐☐ Azure SQL Database ☐☐☐ ☐☐☐ ☐ ☐☐☐☐. ☐☐ ☐☐ Transact-SQL(T-SQL) ☐☐ ☐☐☐☐ Azure SQL ☐☐☐☐☐☐☐☐☐ ☐☐☐☐☐ ☐☐☐☐ ☐☐☐☐☐.

2☐ ☐☐: ☐☐☐

SQL Server Management Studio☐ Microsoft SQL Server ☐☐ ☐☐☐ ☐☐☐☐☐☐☐☐, ☐☐ ☐☐☐☐☐☐ ☐☐☐☐☐☐☐☐☐, SQL ☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐.

☐☐ Azure Data Studio☐ ☐☐☐☐☐ SQL ☐☐☐☐☐☐☐☐☐☐.

3☐ ☐☐: ☐

Azure Data Studio☐ ☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐.

NEW QUESTION: 164

Which of the following statements are true? Select all that apply.
1. Azure Synapse Analytics scales storage and compute independently.
2. Azure Synapse Analytics can be paused to reduce compute costs.
3. An Azure Synapse Analytics data warehouse has a fixed storage capacity.

Statements	Yes	No
Azure Synapse Analytics scales storage and compute independently	☐	☐
Azure Synapse Analytics can be paused to reduce compute costs	☐	☐
An Azure Synapse Analytics data warehouse has a fixed storage capacity	☐	☐

Answer:

Statements	Yes	No
Azure Synapse Analytics scales storage and compute independently	☒	☐
Azure Synapse Analytics can be paused to reduce compute costs	☒	☐
An Azure Synapse Analytics data warehouse has a fixed storage capacity	☐	☒

1

Statements	Yes	No
Azure Synapse Analytics scales storage and compute independently	☐	☐
Azure Synapse Analytics can be paused to reduce compute costs	☐	☐
An Azure Synapse Analytics data warehouse has a fixed storage capacity	☐	☐

1. Azure Synapse Analytics scales storage and compute independently.
2. Azure Synapse Analytics can be paused to reduce compute costs.
3. An Azure Synapse Analytics data warehouse has a fixed storage capacity.

Answer Area

▼

- A data analyst
- A data engineer
- A data scientist

is responsible for identifying which business rules must be applied to the data of a company.

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DP-900 □□ □□□ □□□□□ □□ DumpTop □□ □□□□ □□□ DP-900 □□! DumpTop □ □□ **DP-900** □□ □□□ □□□□□□, DumpTop DP-900 □□ □□□ □□□□□□□□ □□□ □□□□ □□□□. □□□□ □□□ □□□□ □□ DumpTop DP-900 □□□ □□□□□. <https://www.dumptop.com/Microsoft/DP-900-dump.html> (332 Q&As Dumps, **30%OFF** Special Discount: **KrDump**)

NEW QUESTION: 167

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Descriptive analytics tells you ▼

- what is most likely to occur in the future.
- what occurred in the past.
- which actions you can perform to affect outcomes.
- why something occurred in the past.

Answer:

Descriptive analytics tells you ▼

- what is most likely to occur in the future.
- what occurred in the past.
- which actions you can perform to affect outcomes.
- why something occurred in the past.

□□:

<https://demand-planning.com/2020/01/20/the-differences-between-descriptive-diagnostic-predictive-cognitive-analytics/>

NEW QUESTION: 168

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A. □□□ □□ □□(OLTP)

- B. OLTP
- C. OLAP
- D. OLTP and OLAP

Answer: A (LEAVE A REPLY)

OLTP is used for transaction processing, OLAP is used for data analysis. OLTP is used for transaction processing, OLAP is used for data analysis.

https://sqlwizard.blog/2020/03/15/sql-server-oltp-vs-olap/

NEW QUESTION: 169

Which of the following is a valid statement? (Select all that apply.)
Answer: OLTP and OLAP

Statements	Yes	No
Azure Data Studio can be used to query an Azure SQL database from a device that runs macOS.	☐	☐
Microsoft SQL Server Management Studio (SSMS) enables users to create and use SQL notebooks.	☐	☐
Azure Data Studio can be used to restore a database.	☐	☐

Answer:

Statements	Yes	No
Azure Data Studio can be used to query an Azure SQL database from a device that runs macOS.	☐	☒
Microsoft SQL Server Management Studio (SSMS) enables users to create and use SQL notebooks.	☐	☒
Azure Data Studio can be used to restore a database.	☒	☐

NEW QUESTION: 170

Which of the following is a valid statement? (Select all that apply.)
Answer: OLTP and OLAP

- A. OLTP and OLAP
- B. OLTP
- C. OLAP
- D. OLTP and OLAP

Answer: (SHOW ANSWER)

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NEW QUESTION: 171

□□□ □□□□ □□(OLTP) □□□□□ □ □□ □□□ □□□□□? □ □□□ □□□ □□□□ □□□□ □□□. (□ □□□ □□□□□□□.) □□: □ □□□ 1□□□□.

- A. □□□□□ □□□
- B. □□ □□□ □□ □□ □□□ □□ □□□□□.
- C. □□□□ □□□
- D. □□□ □□□ □□□ □□ □□
- E. □□ □ □□□
- F. □□ □□□

Answer: B,E,F ([LEAVE A REPLY](#))

NEW QUESTION: 172

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Answer Area

Relational data uses

collections
columns
keys
partitions

 to enforce relationships between different tables.

Answer:

Answer Area

Relational data uses

collections
columns
keys
partitions

 to enforce relationships between different tables.

□□:
<https://teachcomputerscience.com/relational-databases/>

NEW QUESTION: 173

□□ □ □□□ □□ □□(DML)□ □□ □□□□□?

- A. □□□
- B. □□
- C. □□
- D. □□

Answer: ([SHOW ANSWER](#))

□□□ □□ □□(DML)□ □□□□□□□ □□□ □□□ □□□ □□□□. □□□ □□ □□□□ □□□□□□□ □□ □□, □□□□ □ □□□ □ □□□□.

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<https://docs.microsoft.com/en-us/sql/t-sql/statements/statements>

NEW QUESTION: 174

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A. □□

B. □□□

C. □□□

D. □□□

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 175

□□□ □□ JSON □□□ □□□□.

```

"customer" : {
  "first name" : "Ben",
  "last name" : "Smith",
  "address" : {
    "line 1" : "161 Azure Ln",
    "line 2" : "Palo Alto",
    "ZIP code" : "54762"
  },
  "social media": [
    {
      "service" : "twitter",
      "handle" : "@bensmith"
    },
    {
      "service" : "linkedin",
      "handle" : "bensmith"
    }
  ],
  "phone numbers": [
    {
      "type" : "mobile",
      "number" : "555-555-555"
    }
  ]
}

```

□□□□ □□□ □□□□ JSON □□□ □□□ □□□ □□□□ □ □□□ □□□□ □□□ □□□□□.

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Customer is [answer choice].

Address is [answer choice].

Social media is [answer choice].

Answer:

Customer is [answer choice].

Address is [answer choice].

Social media is [answer choice].

□□:

https://www.w3schools.com/js/js_json_arrays.asp

https://www.w3schools.com/js/js_json_objects.asp

NEW QUESTION: 176

□□□ □□□□ □□□□ □□ □□□□.

Answer Area

Azure Databricks
Azure Databricks
Azure HDInsight
Azure Stream Analytics
Azure Synapse Analytics

combines a scalable, high-performance Microsoft SQL Server-based relational data warehouse

with the flexibility of a data lake and open-source Apache Spark.

Answer:

Answer Area

Azure Databricks
Azure Databricks
Azure HDInsight
Azure Stream Analytics
Azure Synapse Analytics

combines a scalable, high-performance Microsoft SQL Server-based relational data warehouse

with the flexibility of a data lake and open-source Apache Spark.

NEW QUESTION: 177

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Answer Area

The clause can be used in Data Manipulation Language (DML) statements to specify the criteria that rows must match.

Answer:

Answer Area

The clause can be used in Data Manipulation Language (DML) statements to specify the criteria that rows must match.

NEW QUESTION: 178

Azure SQL □□□ □□□□□ □□□□□□□ □□□□□ □□ Azure SQL □□□□□□□ □□□□□ □□□ □□ □□□ □□□□□?

- A. □□□ □□□□
- B. □□□□□□ □ □□ □ □□□□□ □□ □□ □□
- C. □□□□□ □□□□ □□ □□
- D. □□ □□□ □□□ □□

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 179

Which statement is true? Select three. (3 correct answers)
Options: A. Azure Databricks is an Apache Spark-based collaborative analytics platform. B. Azure Analysis Services is used for transactional workloads. C. Azure Data Factory orchestrates data integration workflows.

Statements	Yes	No
Azure Databricks is an Apache Spark-based collaborative analytics platform.	☐	☐
Azure Analysis Services is used for transactional workloads.	☐	☐
Azure Data Factory orchestrates data integration workflows.	☐	☐

Answer:

Statements	Yes	No
Azure Databricks is an Apache Spark-based collaborative analytics platform.	☒	☐
Azure Analysis Services is used for transactional workloads.	☐	☒
Azure Data Factory orchestrates data integration workflows.	☒	☐

Which statement is true? Select three. (3 correct answers)
Options: A. Azure Databricks is an Apache Spark-based collaborative analytics platform. B. Azure Analysis Services is used for transactional workloads. C. Azure Data Factory orchestrates data integration workflows.

Statements	Yes	No
Azure Databricks is an Apache Spark-based collaborative analytics platform.	☒	☐
Azure Analysis Services is used for transactional workloads.	☐	☒
Azure Data Factory orchestrates data integration workflows.	☒	☐

NEW QUESTION: 180

Which statement is true? Select three. (3 correct answers)

In a data warehousing workload, data

Microsoft

from a single source is distributed to multiple locations
from multiple sources is combined in a single location
is added to a queue for multiple systems to process
is used to train machine learning models

Answer:

In a data warehousing workload, data

Microsoft

from a single source is distributed to multiple locations
from multiple sources is combined in a single location
is added to a queue for multiple systems to process
is used to train machine learning models

□□:

<https://docs.microsoft.com/en-us/azure/synapse-analytics/sql-data-warehouse/sql-data-warehouse-workload-management>

NEW QUESTION: 181

□□ □□□ □□ □□□□□.

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Tools

Azure Data Studio

Microsoft SQL Server Data Tools (SSDT)

Microsoft SQL Server Management Studio (SSMS)

Microsoft Visual Studio Code

Answer Area

Tool

A graphical tool for managing Azure SQL databases and viewing SQL execution plans

Tool

A Microsoft SQL Server extension that supports connections to SQL Server and provides a rich editing experience for T-SQL

Tool

A lightweight editor that can run on-demand SQL queries and view and save results as text, JSON, or Microsoft Excel files

Tool

A development tool for building Azure SQL databases, Microsoft SQL Server relational databases, SQL Server Analysis Services (SSAS) data models, SQL Server Integration Services (SSIS) packages, and SQL Server Reporting Services (SSRS) reports

Answer:

Tools

Azure Data Studio

Microsoft SQL Server Data Tools (SSDT)

Microsoft SQL Server Management Studio (SSMS)

Microsoft Visual Studio Code

Answer Area

Microsoft SQL Server Management Studio (SSMS)

A graphical tool for managing Azure SQL databases and viewing SQL execution plans

Microsoft Visual Studio Code

A Microsoft SQL Server extension that supports connections to SQL Server and provides a rich editing experience for T-SQL

Azure Data Studio

A lightweight editor that can run on-demand SQL queries and view and save results as text, JSON, or Microsoft Excel files

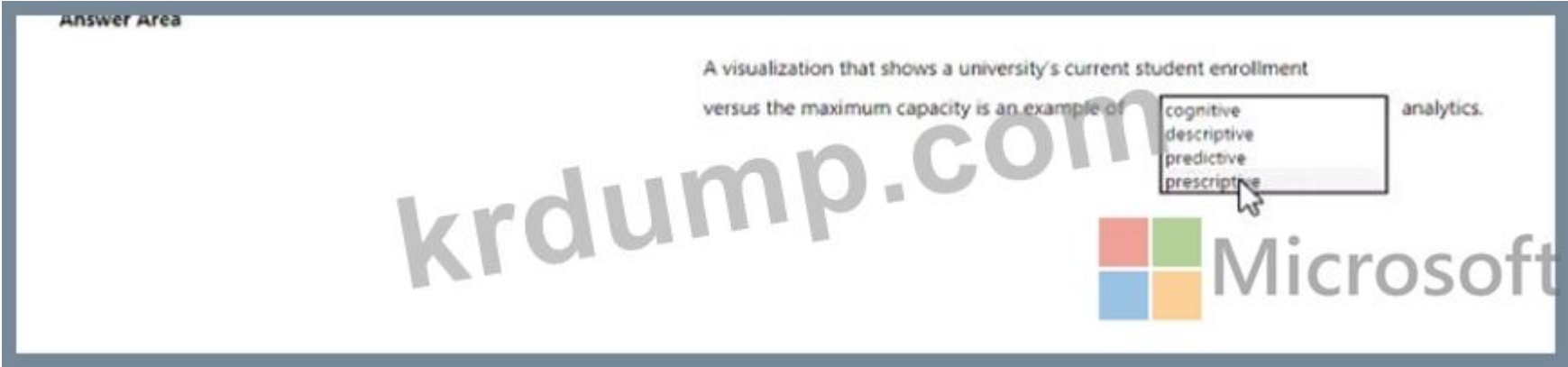
Microsoft SQL Server Data Tools (SSDT)

A development tool for building Azure SQL databases, Microsoft SQL Server relational databases, SQL Server Analysis Services (SSAS) data models, SQL Server Integration Services (SSIS) packages, and SQL Server Reporting Services (SSRS) reports

- B. Azure Data Factory
- C. Microsoft Power BL
- D. Azure Data Factory
- E. Apache Spark Azure Cosmos DB

Answer: A,E (LEAVE A REPLY)

NEW QUESTION: 184



Answer:



<https://azure.microsoft.com/en-us/blog/answering-whats-happening-whys-happening-and-what-will-happen-with-iot-analytics/>

NEW QUESTION: 185

Answer:



NEW QUESTION: 186

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Answer Area

Descriptive analytics tells you

- what is most likely to occur in the future.
- what occurred in the past.
- which actions you can perform to affect outcomes.
- why something occurred in the past.

Answer:

Answer Area

Descriptive analytics tells you

- what is most likely to occur in the future.
- what occurred in the past.
- which actions you can perform to affect outcomes.
- why something occurred in the past.

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<https://demand-planning.com/2020/01/20/the-differences-between-descriptive-diagnostic-predictive-cognitive-analytics/>

NEW QUESTION: 187

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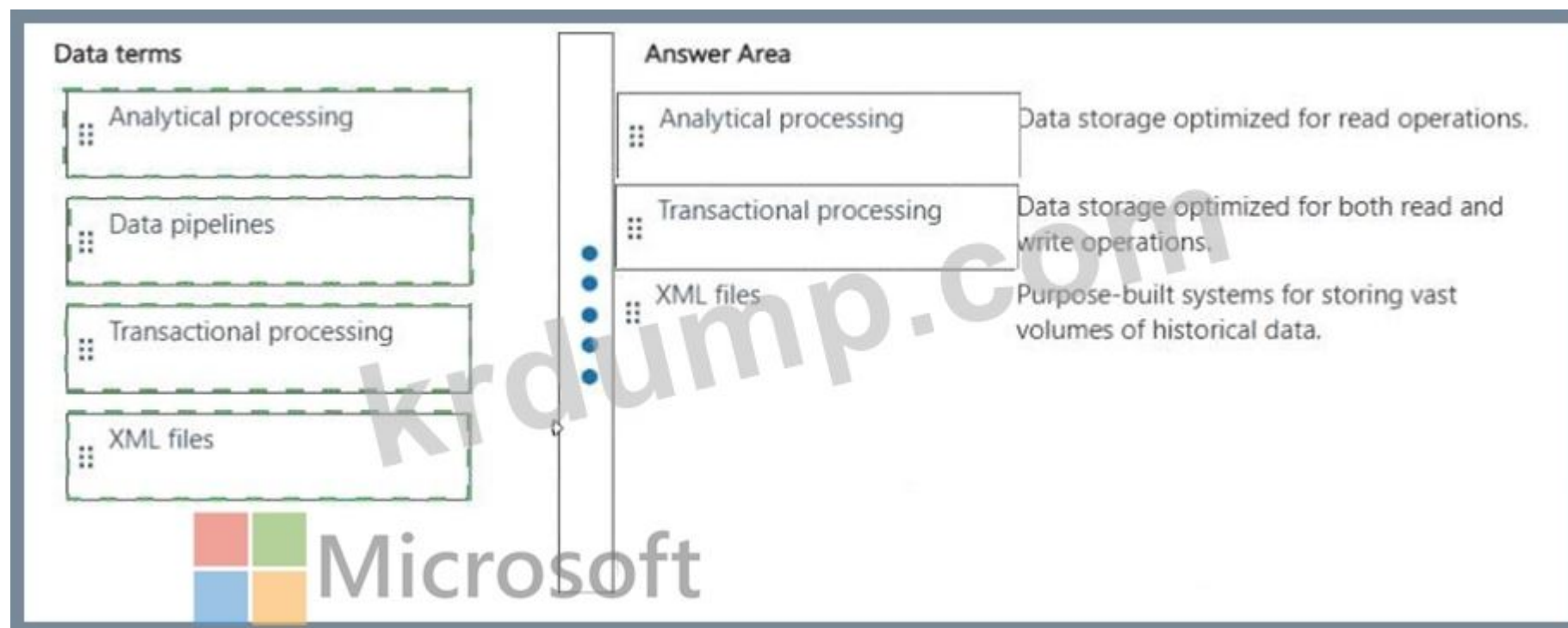
Data terms

- Analytical processing
- Data pipelines
- Transactional processing
- XML files

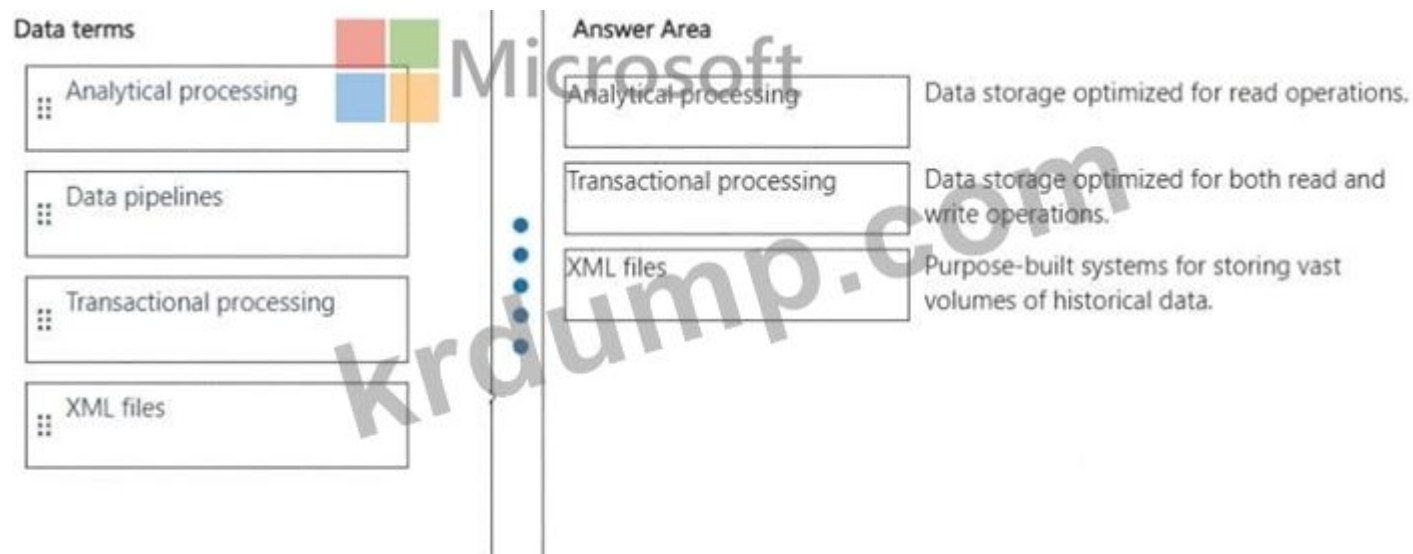
Answer Area

- Data storage optimized for read operations.
- Data storage optimized for both read and write operations.
- Purpose-built systems for storing vast volumes of historical data.

Answer:



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NEW QUESTION: 188

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A. □□□□ □□□□ □□ □□□□□.

B. □□ □□ □□□ □□□□□.

C. □□ □□ □□ □□ □□

D. □□□□ □□□□□ □□□□□.

Answer: A,B (LEAVE A REPLY)

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<https://docs.microsoft.com/en-us/azure/architecture/data-guide/big-data/real-time-processing>

NEW QUESTION: 189

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Workload Types

Batch

Micro-batch

Streaming



Answer Area

Workload Type	Data for a product catalog will be loaded every 12 hours to a data warehouse.
Workload Type	Data for online purchases will be loaded to a data warehouse as the purchases occur.
Workload Type	Updates to inventory data will be loaded to a data warehouse every 1,000 transactions.

Answer:

Workload Types

Batch

Micro-batch

Streaming



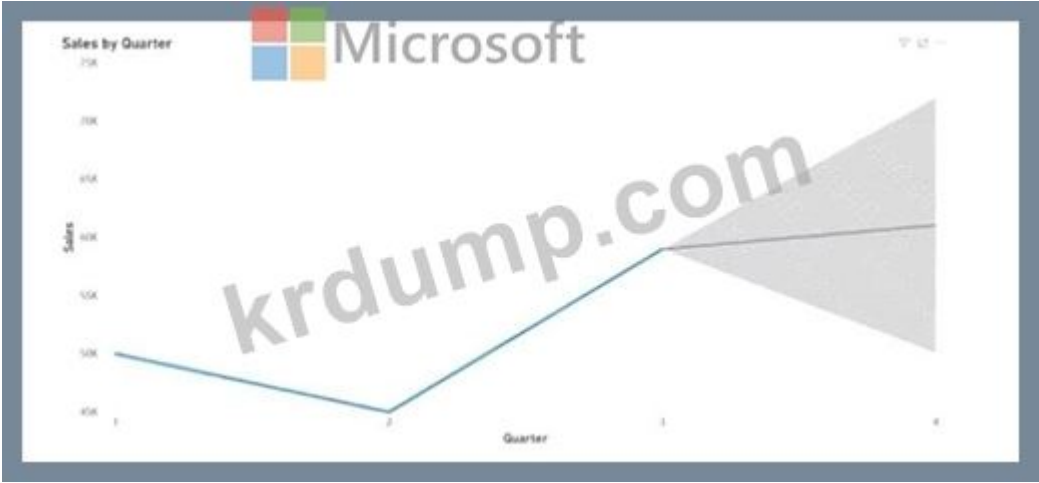
Answer Area

Batch	Data for a product catalog will be loaded every 12 hours to a data warehouse.
Streaming	Data for online purchases will be loaded to a data warehouse as the purchases occur.
Micro-batch	Updates to inventory data will be loaded to a data warehouse every 1,000 transactions.

NEW QUESTION: 190

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- Answer: C (LEAVE A REPLY)**

Azure Cosmos DB API□ □□□ □□□ □□□ □□□□□.

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Answer:

NEW QUESTION: 192

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Statements	Yes	No
A job that processes sales data once daily is an example of a batch workload.	☐	☐
A job that calculates a rolling average temperature reading is an example of a streaming workload.	☐	☐
A job that calculates average revenue per product for the last month is an example of a streaming workload.	☐	☐

Answer:

Statements	Yes	No
A job that processes sales data once daily is an example of a batch workload.	☒	☐
A job that calculates a rolling average temperature reading is an example of a streaming workload.	☒	☐
A job that calculates average revenue per product for the last month is an example of a streaming workload.	☐	☒

1:

1: 1

1: 1 is responsible for managing the security of the data in a database. 1, 1 is responsible for managing the security of the data in a database. 1 is responsible for managing the security of the data in a database. 1 is responsible for managing the security of the data in a database.

2:

2: 2 is responsible for managing the security of the data in a database. 2 is responsible for managing the security of the data in a database. 2 is responsible for managing the security of the data in a database. 2 is responsible for managing the security of the data in a database.

3:

NEW QUESTION: 193

1: 1 is responsible for managing the security of the data in a database.

Answer Area
 is responsible for managing the security of the data in a database.

Answer:

Answer Area
 is responsible for managing the security of the data in a database.

NEW QUESTION: 194

QUESTION: 194
A JSON document that contains customer entities with a variable number of properties is an example of

Answer Area

A JSON document that contains customer entities with a variable number of properties is an example of

	▼	data.
relational		
semi-structured		
structured		
unstructured		

Answer:

Answer Area

A JSON document that contains customer entities with a variable number of properties is an example of

	▼	data.
relational		
semi-structured		
structured		
unstructured		

NEW QUESTION: 195

QUESTION: 195
Azure Cosmos DB API supports which of the following data models?
Select all that apply.
APIs: REST, GraphQL, SQL, and others, and others, and others, and others.
APIs: REST, GraphQL, SQL, and others, and others, and others, and others.
APIs: REST, GraphQL, SQL, and others, and others, and others, and others.

APIs

Cassandra API

Gremlin API

MongoDB API

Table API

Answer Area

Graph data
JSON documents
Key/value data

Answer:

APIs

Cassandra API

Answer Area

Gremlin API

Graph data

MongoDB API

JSON documents

Table API

Key/value data

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<https://www.red-gate.com/simple-talk/cloud/azure/overview-of-azure-cosmos-db/>

NEW QUESTION: 196

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Answer Area

A Microsoft Power BI

▼

dashboard

interactive report

paginated report

subscription

enables users to create highly formatted,

fixed-layout documents optimized for printing and archiving.

Answer:

Answer Area

A Microsoft Power BI

▼

dashboard

interactive report

paginated report

subscription

enables users to create highly formatted,

fixed-layout documents optimized for printing and archiving.

Q: Power BI enables users to create highly formatted, fixed-layout documents optimized for printing and archiving. Which report type is designed for this purpose?
 A: Paginated report
 https://powerbi.microsoft.com/en-us/blog/announcing-paginated-reports-in-power-bi-general-availability/

DP-900 questions and answers are available on DumpTop. DP-900! DumpTop has **DP-900** questions and answers, DumpTop DP-900 questions and answers are available on DumpTop. <https://www.dumptop.com/Microsoft/DP-900-dump.html> (332 Q&As Dumps, **30%OFF** Special Discount: **KrDump**)

NEW QUESTION: 197
 Azure SQL Database is a fully managed relational database service. Which of the following is a benefit of using Azure SQL Database?
 A. It is a fully managed service.
 B. It is a fully managed service.
 C. It is a fully managed service.
 D. It is a fully managed service.
Answer: A (LEAVE A REPLY)
 Azure SQL Database is a fully managed relational database service.

NEW QUESTION: 198
 Which of the following is a benefit of using Azure SQL Database?

Answer Area

A Microsoft Power BI

▼

dashboard

interactive report

paginated report

subscription

enables users to create highly formatted,

fixed-layout documents optimized for printing and archiving.

Answer:

Answer Area

A Microsoft Power BI dashboard enables users to create highly formatted, interactive reports. Power BI also supports fixed-layout documents, paginated reports, and subscriptions for archiving.



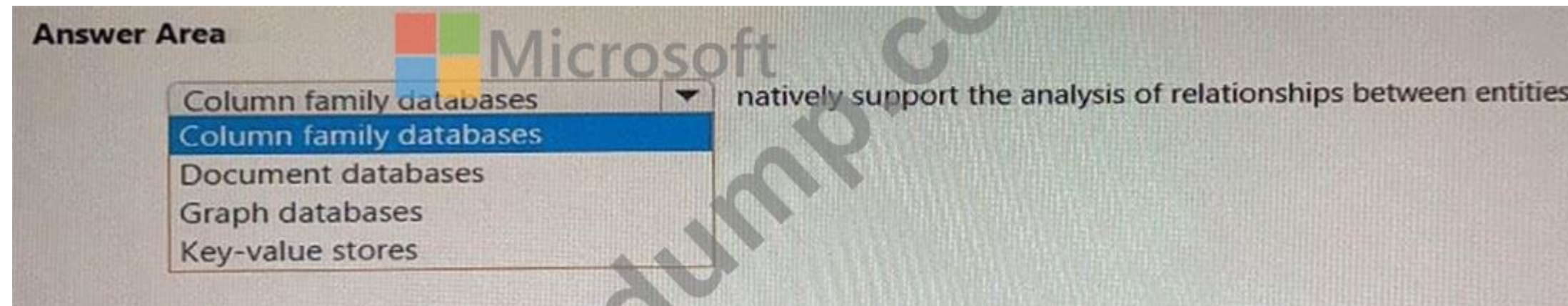
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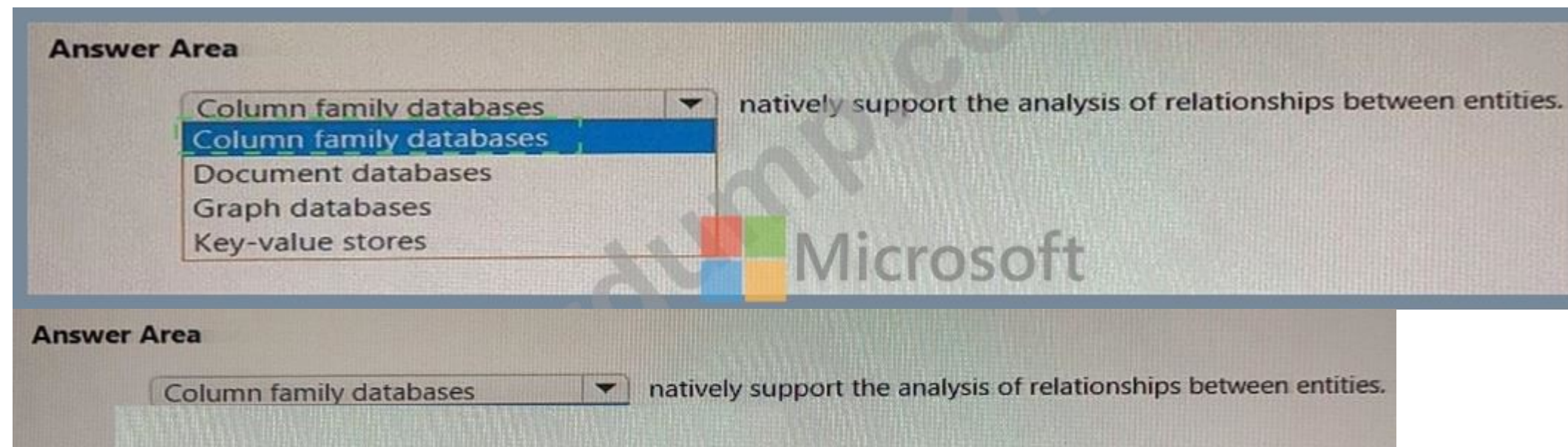
<https://powerbi.microsoft.com/en-us/blog/announcing-paginated-reports-in-power-bi-general-availability/>

NEW QUESTION: 199

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Answer:



NEW QUESTION: 200

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Analytics Types	Answer Area
Cognitive	Why did sales increase last month?
Diagnostic	Provide specific guidance on how to allocate current budget to buy different inventory items.
Descriptive	Detect images of the company's logo included in PDF documents
Predictive	
Prescriptive	

Answer:

Analytics Types	Answer Area
Cognitive	Why did sales increase last month? Diagnostic
Diagnostic	Provide specific guidance on how to allocate current budget to buy different inventory items. Prescriptive
Descriptive	Detect images of the company's logo included in PDF documents Cognitive
Predictive	
Prescriptive	

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NEW QUESTION: 201

Sales□□ □□□ □□□□ □□, □ □□ □□□ □□ □□□□ □□□□.

SalesDate	SalesAmount	ProductID
4-Apr-20	\$2,000	1
5-Apr-20	\$40	2
5-Apr-20	\$2,300	1
6-Apr-20	\$40	3
6-Apr-20	\$200	4

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SalesDate	AVG(SalesAmount)
4-Apr-20	\$2,000
5-Apr-20	\$1,170
6-Apr-20	\$120

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Values

CREATE

GROUP BY

ORDER BY

SELECT

Answer:

Values

CREATE

GROUP BY

ORDER BY

SELECT

□□

SELECT

SalesDate, AVG(SalesAmount)

FROM Sales

GROUP BY

SalesDate

ORDER BY SalesDate

Microsoft

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GROUP BY □□ □□ □□□ □, □ □□ □□□ □ □□□ □□□□ □□ □□ □□□□□.

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TerritoryID, AVG(Bonus) as '□□ □□□', SUM(SalesYTD) as '□□ □□ □□'□ □□□□□.

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TerritoryID□□ □□□□□□.

Answer Area

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Value SalesDate, AVG(SalesAmount)

FROM Sales

Value SalesDate

Answer Area

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SELECT SalesDate, AVG(SalesAmount)

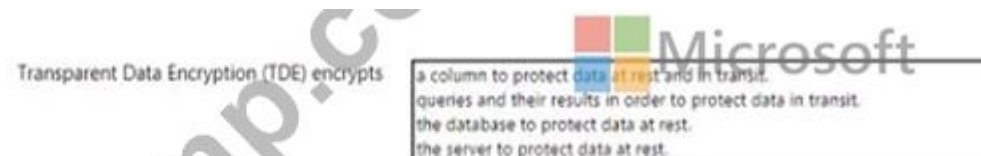
FROM Sales

GROUP BY SalesDate

NEW QUESTION: 202

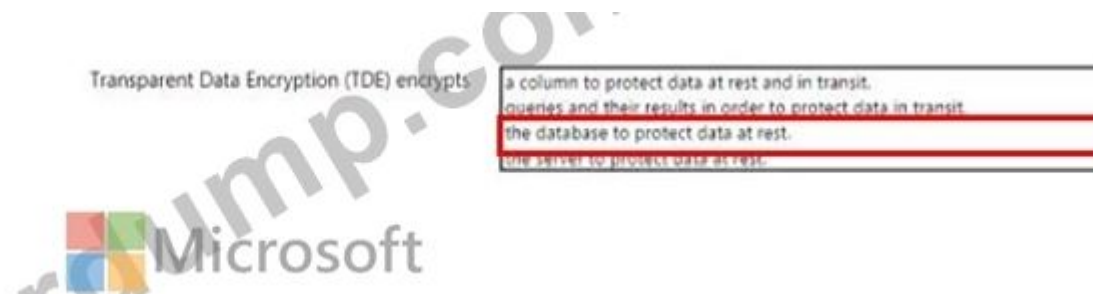
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Answer Area



Answer:

Answer Area



NEW QUESTION: 203

Which of the following is a benefit of using Azure Data Lake Storage (ADLS) Gen2 for storing large amounts of data?

ADLS Gen2 supports a wide range of file formats, including Parquet, Avro, and ORC.

ADLS Gen2 provides a secure and scalable storage solution for big data.

ADLS Gen2 is a fully managed service that simplifies the management of data storage.

- A. ADLS Gen2 supports a wide range of file formats, including Parquet, Avro, and ORC.
- B. ADLS Gen2 provides a secure and scalable storage solution for big data.
- C. ADLS Gen2 is a fully managed service that simplifies the management of data storage.
- D. ADLS Gen2 is a fully managed service that simplifies the management of data storage.

Answer: (SHOW ANSWER)

ADLS Gen2 is a fully managed service that simplifies the management of data storage.

ADLS:

ADLS Gen2 is a fully managed service that simplifies the management of data storage. It provides a secure and scalable storage solution for big data. ADLS Gen2 supports a wide range of file formats, including Parquet, Avro, and ORC. ADLS Gen2 is a fully managed service that simplifies the management of data storage.

ADLS:

<https://docs.microsoft.com/en-us/azure/architecture/guide/technology-choices/data-store-overview>

NEW QUESTION: 204

Which of the following is a benefit of using Microsoft Power BI Desktop for data analysis?



Answer:

Answer Area

Microsoft Power BI Desktop provides a full range of Power BI data modeling and report editing features.

Microsoft

Answer Area

Microsoft Power BI Desktop provides a full range of Power BI data modeling and report editing features.

Microsoft

NEW QUESTION: 205

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Answer Area

Microsoft

A data analyst is responsible for finding hidden patterns in data and creating graphical reports that deliver information in a useful and appealing format.

A data analyst
A data engineer
A database administrator

Answer:

Answer Area

Microsoft

A data analyst is responsible for finding hidden patterns in data and creating graphical reports that deliver information in a useful and appealing format.

A data analyst
A data engineer
A database administrator

Answer Area

A data analyst is responsible for finding hidden patterns in data and creating graphical reports that deliver information in a useful and appealing format.

NEW QUESTION: 206

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☐☐:
<https://docs.microsoft.com/en-us/azure/cosmos-db/graph-introduction#introduction-to-graph-databases>

NEW QUESTION: 208
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Answer:

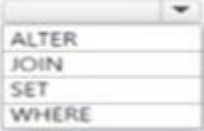
Answer Area

In a graph database, edges specify relationships between



NEW QUESTION: 209
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Answer Area

The  clause can be used in Data Manipulation Language (DML) statements to specify the criteria that rows must match.



Answer:

Answer Area

The  clause can be used in Data Manipulation Language (DML) statements to specify the criteria that rows must match.



NEW QUESTION: 210
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☐☐☐☐☐ ☐☐ ☐☐☐ ☐☐☐ ☐☐☐☐ ☐☐☐ ☐☐☐ ☐☐☐☐☐☐☐☐. ☐ ☐☐☐☐ ☐☐☐ ☐☐, ☐☐ ☐☐ ☐☐☐☐☐ ☐☐☐☐☐ ☐☐☐☐☐.
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Workload Types

☒ Batch ☐ Streaming



Answer Area

Workload Type	Analyzing web traffic from the past year
Workload Type	Classifying images that were uploaded last month
Workload Type	Tracking how many people are currently using a website

Answer:

Statements	Yes	No
A pipeline is a representation of a data structure within Azure Data Factory	☐	☐
Azure Data Factory pipelines can execute other pipelines	☐	☐
A processing step within an Azure Data Factory pipeline is an activity	☐	☐

Answer:

Statements	Yes	No
A pipeline is a representation of a data structure within Azure Data Factory	☐	☒
Azure Data Factory pipelines can execute other pipelines	☒	☐
A processing step within an Azure Data Factory pipeline is an activity	☒	☐

□□

Statements	Yes	No
A pipeline is a representation of a data structure within Azure Data Factory	☐	☒
Azure Data Factory pipelines can execute other pipelines	☒	☐
A processing step within an Azure Data Factory pipeline is an activity	☒	☐

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Box3: □

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NEW QUESTION: 214

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

- a separate transformation engine.
- a target data store powerful enough to transform data.
- data that is fully processed before being loaded to the target data store.
- a data pipeline that includes a transformation engine.

Answer:

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

- a separate transformation engine.
- a target data store powerful enough to transform data.
- data that is fully processed before being loaded to the target data store.
- a data pipeline that includes a transformation engine.

☐☐:

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

- a separate transformation engine.
- a target data store powerful enough to transform data.
- data that is fully processed before being loaded to the target data store.
- a data pipeline that includes a transformation engine.

ELT ☐☐☐☐ ☐☐☐ ☐☐☐☐ ☐ ☐☐☐☐ ☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐☐☐☐.

NEW QUESTION: 215

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By default, each Azure SQL database is protected by

- a network security group (NSG).
- a server-level firewall.
- Azure Firewall.
- Azure Front Door.

Answer:

☐☐

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Microsoft

NEW QUESTION: 216

SQL □□□□ □□□ □□ □□□ □□□□ □□□.

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- Answer: B (LEAVE A REPLY)**

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<https://www.mssqltips.com/sqlservertip/5997/create-sql-server-notebooks-in-azure-data-studio/>

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- Answer: A (LEAVE A REPLY)**

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Statements	Yes	No
Platform as a service (PaaS) database offerings in Azure provide built-in high availability.	☐	☐
Platform as a service (PaaS) database offerings in Azure provide configurable scaling options.	☐	☐
Platform as a service (PaaS) database offerings in Azure reduce the administrative overhead for managing hardware.	☐	☐

Answer:

Statements	Yes	No
Platform as a service (PaaS) database offerings in Azure provide built-in high availability.	☒	☐
Platform as a service (PaaS) database offerings in Azure provide configurable scaling options.	☒	☐
Platform as a service (PaaS) database offerings in Azure reduce the administrative overhead for managing hardware.	☒	☐

Statements	Yes	No
Platform as a service (PaaS) database offerings in Azure provide built-in high availability.	☒	☐
Platform as a service (PaaS) database offerings in Azure provide configurable scaling options.	☒	☐
Platform as a service (PaaS) database offerings in Azure reduce the administrative overhead for managing hardware.	☒	☐

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<https://docs.microsoft.com/en-us/azure/azure-sql/database/sql-database-paas-overview>

NEW QUESTION: 219

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Statements	Yes	No
The Azure Cosmos DB API is configured separately for each database in an Azure Cosmos DB account.	☐	☐
Partition keys are used in Azure Cosmos DB to optimize queries.	☐	☐
Items contained in the same Azure Cosmos DB logical partition can have different partition keys.	☐	☐

Answer:

Statements	Yes	No
The Azure Cosmos DB API is configured separately for each database in an Azure Cosmos DB account.	☐	☒
Partition keys are used in Azure Cosmos DB to optimize queries.	☒	☐
Items contained in the same Azure Cosmos DB logical partition can have different partition keys.	☒	☒

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Statements	Yes	No
The Azure Cosmos DB API is configured separately for each database in an Azure Cosmos DB account.	☐	☒
Partition keys are used in Azure Cosmos DB to optimize queries.	☒	☐
Items contained in the same Azure Cosmos DB logical partition can have different partition keys.	☐	☒

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API □□□ □□ □□□ □□□□□. Azure Cosmos DB □□ □□□□ Core(SQL) □ MongoDB, □□□ □□□□ Gremlin, Azure Table, Cassandra □ 5□□ API □□□□□. □□□ □ API□□ □□□ □ □□ □□□□ □□□.

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Azure Cosmos DB □□□□□□□ □□ □□ □□□ □□ □□□□□□ □□ □□□□ □□□□ □ □□□□ □□□□□. □□□□□□ □□□□□ □□□ □□ □□□□□□ □□ □□ □□ □□□□ □□□□. □□ □□□□ □□□□□ □ □□□ □□□ □□□ □ □□ □□□□ □□□□□.

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NEW QUESTION: 220

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Answer Area

Column family databases

Column family databases

Document databases

Graph databases

Key-value stores

natively support the analysis of relationships between entities.



Answer:

Answer Area

Column family databases

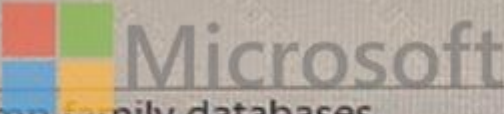
Column family databases

Document databases

Graph databases

Key-value stores

natively support the analysis of relationships between entities.



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Answer Area

Column family databases

natively support the analysis of relationships between entities.

NEW QUESTION: 221

Azure □□□□ □□□ □□ □□□ □□ □□□□□□.

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Services

 Azure Data Factory

 Azure Data Lake Storage

Azure SQL Database

Azure Synapse Analytics

Answer Area

Service

Service

Service

Output data to Parquet format

Store data that is in Parquet format

Persist a tabular representation of data that is stored in Parquet format

Answer:
Services

- Azure Data Factory
- Azure Data Lake Storage
- Azure SQL Database
- Azure Synapse Analytics

Answer Area

- Azure Data Factory
Output data to Parquet format
- Azure Data Lake Storage
Store data that is in Parquet format
- Azure Synapse Analytics
Persist a tabular representation of data that is stored in Parquet format

□□

- Azure Data Factory
Output data to Parquet format
- Azure Data Lake Storage
Store data that is in Parquet format
- Azure Synapse Analytics
Persist a tabular representation of data that is stored in Parquet format

□□ 1: Azure Data Factory
□□ 2: Azure □□□ □□□ □□□□
Azure Data Lake Storage(ADLA)□□ □□ Parquet □□□ □□□□□ □□□□□. ADLA□ □□ □□□□ Parquet □□ □□□ □□ □□ □□□ □□ □□ □□□ □□□□□. □□ 3: Azure Synapse Analytics Azure Synapse Analytics □□ □□ □□.

NEW QUESTION: 222

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A relational database must be used when

a dynamic schema is required.

data will be stored as key/value pairs.

storing large images and videos.

strong consistency guarantees are required.

Answer:

A relational database must be used when

- a dynamic schema is required.
- data will be stored as key/value pairs.
- storing large images and videos.
- strong consistency guarantees are required.

A relational database must be used when

- a dynamic schema is required.
- data will be stored as key/value pairs.
- storing large images and videos.
- strong consistency guarantees are required.

NEW QUESTION: 223

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A. □□□□

B. □□□

C. □□□

D. □□

Answer: ([SHOW ANSWER](#))

□□:

<https://demand-planning.com/2020/01/20/the-differences-between-descriptive-diagnostic-predictive-cognitive-analytics/>

<https://azure.microsoft.com/en-us/blog/answering-whats-happening-whys-happening-and-what-will-happen-with-iot-analytics/>

NEW QUESTION: 224

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Answer Area

Statements	Yes	No
In non-relational databases, data is always stored in tables.	☐	☐
In non-relational databases, data is always stored by using a fixed schema.	☐	☐
In non-relational databases, two entities in the same collection can have different sets of fields.	☐	☐

Answer:
Answer Area

Statements	Yes	No
In non-relational databases, data is always stored in tables.	☐	☒
In non-relational databases, data is always stored by using a fixed schema.	☐	☒
In non-relational databases, two entities in the same collection can have different sets of fields.	☒	☐

Answer Area

Statements	Yes	No
In non-relational databases, data is always stored in tables.	☐	☒
In non-relational databases, data is always stored by using a fixed schema.	☐	☒
In non-relational databases, two entities in the same collection can have different sets of fields.	☒	☐

Answer Area

 Microsoft

Relational data is stored in

a tabular form of rows and columns.

Answer:

Answer Area

 Microsoft

Relational data is stored in

a tabular form of rows and columns.

NEW QUESTION: 226

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A relational database must be used when

 Microsoft

a dynamic schema is required.

data will be stored as key/value pairs.

storing large images and videos.

strong consistency guarantees are required.

Answer:

A relational database must be used when

 Microsoft

a dynamic schema is required.

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NEW QUESTION: 227

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Relational data is stored in

a file system as unstructured data.

a hierarchal folder structure.

a tabular form of rows and columns.

comma-separated value (CSV) files.

Answer:

Relational data is stored in

a file system as unstructured data.

a hierarchal folder structure.

a tabular form of rows and columns.

comma-separated value (CSV) files.

NEW QUESTION: 228

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_____. _____.

_____, _____, _____.

____: _____.

Terms	Answer Area
Index	A database object that holds data
View	A database object whose content is defined by a query
Table	A database object that helps improve the speed of data retrieval

Answer:

Terms	Answer Area
Index	Table A database object that holds data
View	View A database object whose content is defined by a query
Table	Index A database object that helps improve the speed of data retrieval

Table	A database object that holds data
View	A database object whose content is defined by a query
Index	A database object that helps improve the speed of data retrieval

NEW QUESTION: 229

Which of the following statements are true? (Select all that apply.)

1. Azure Databricks can consume data from Azure SQL Database.

2. Azure Databricks can consume data from Azure Event Hubs.

3. Azure Databricks can consume data from Azure Cosmos DB.

Answer Area

Statements	Yes	No
Azure Databricks can consume data from Azure SQL Database.	☐	☐
Azure Databricks can consume data from Azure Event Hubs.	☐	☐
Azure Databricks can consume data from Azure Cosmos DB.	☐	☐

Answer:

Answer Area

Statements	Yes	No
Azure Databricks can consume data from Azure SQL Database.	☐	☒
Azure Databricks can consume data from Azure Event Hubs.	☐	☒
Azure Databricks can consume data from Azure Cosmos DB.	☒	☐

NEW QUESTION: 230

Which of the following tools are used for managing Azure SQL databases? (Select all that apply.)

1. Azure Data Studio

2. Microsoft SQL Server Data Tools (SSDT)

3. Microsoft SQL Server Management Studio (SSMS)

4. Microsoft Visual Studio Code

Tools

Tool	Description
Azure Data Studio	A graphical tool for managing Azure SQL databases and viewing SQL execution plans
Microsoft SQL Server Data Tools (SSDT)	A Microsoft SQL Server extension that supports connections to SQL Server and provides a rich editing experience for T-SQL
Microsoft SQL Server Management Studio (SSMS)	A lightweight editor that can run on-demand SQL queries and view and save results as text, JSON, or Microsoft Excel files
Microsoft Visual Studio Code	A development tool for building Azure SQL databases, Microsoft SQL Server relational databases, SQL Server Analysis Services (SSAS) data models, SQL Server Integration Services (SSIS) packages, and SQL Server Reporting Services (SSRS) reports

Answer:

Tools

Answer Area

Azure Data Studio

Microsoft SQL Server Data Tools (SSDT)

Microsoft SQL Server Management Studio (SSMS)

Microsoft Visual Studio Code

Microsoft SQL Server Management Studio (SSMS)

Microsoft Visual Studio Code

Azure Data Studio

Microsoft SQL Server Data Tools (SSDT)

A graphical tool for managing Azure SQL databases and viewing SQL execution plans

A Microsoft SQL Server extension that supports connections to SQL Server and provides a rich editing experience for T-SQL

A lightweight editor that can run on-demand SQL queries and view and save results as text, JSON, or Microsoft Excel files

A development tool for building Azure SQL databases, Microsoft SQL Server relational databases, SQL Server Analysis Services (SSAS) data models, SQL Server Integration Services (SSIS) packages, and SQL Server Reporting Services (SSRS) reports

NEW QUESTION: 231

Azure CosmosDB is a fully managed, multi-model database service that supports a variety of database models and APIs, including SQL, MongoDB, Cassandra, Gremlin, and Redis. It is designed for global distribution and high availability, making it ideal for applications that require low latency and high throughput. Azure Synapse Analytics is a cloud-based data analytics service that integrates data warehousing, big data processing, and business intelligence capabilities. It allows you to analyze large volumes of data across different sources and formats, providing a unified view of your data. The question asks which service is a fully managed, multi-model database service. The correct answer is Azure CosmosDB.

- A. Azure CosmosDB
- B. Azure Synapse Analytics
- C. Synapse SQL
- D. Azure Synapse Data Warehouse

Answer: A (LEAVE A REPLY)

NEW QUESTION: 232

Microsoft SQL Server 2019 Enterprise is a powerful database management system. When deployed on Azure, it can be managed using various tools and services. The question asks which tool is used to manage Microsoft SQL Server 2019 Enterprise on Azure. The correct answer is Azure SQL Database, which is a fully managed database service that supports Microsoft SQL Server 2019 Enterprise.

- A. Azure SQL Database
- B. Azure Database for MySQL
- C. Azure SQL Managed Instance
- D. Azure SQL Database Managed Instance

Answer: C (LEAVE A REPLY)

SQL Managed Instance is a fully managed database service that supports Microsoft SQL Server 2019 Enterprise. It is designed to provide a managed environment for SQL Server, allowing you to run your existing SQL Server applications and workloads on Azure. The question asks which tool is used to manage Microsoft SQL Server 2019 Enterprise on Azure. The correct answer is Azure SQL Managed Instance.

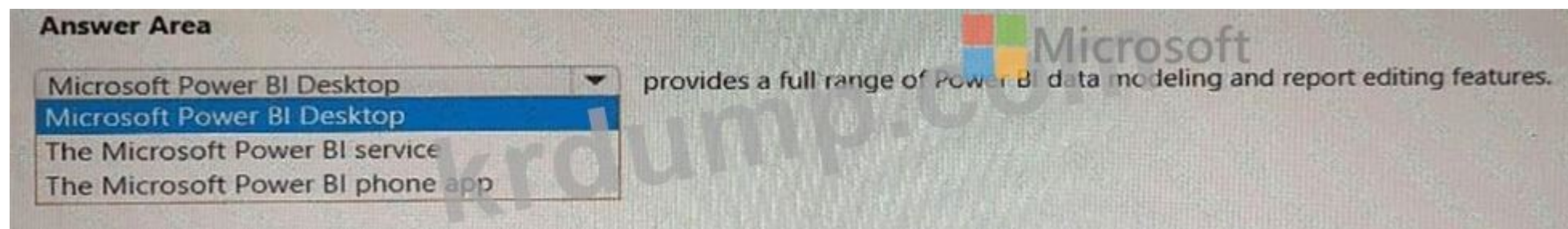
SQL Managed Instance is a fully managed database service that supports Microsoft SQL Server 2019 Enterprise. It is designed to provide a managed environment for SQL Server, allowing you to run your existing SQL Server applications and workloads on Azure. The question asks which tool is used to manage Microsoft SQL Server 2019 Enterprise on Azure. The correct answer is Azure SQL Managed Instance.

SQL:

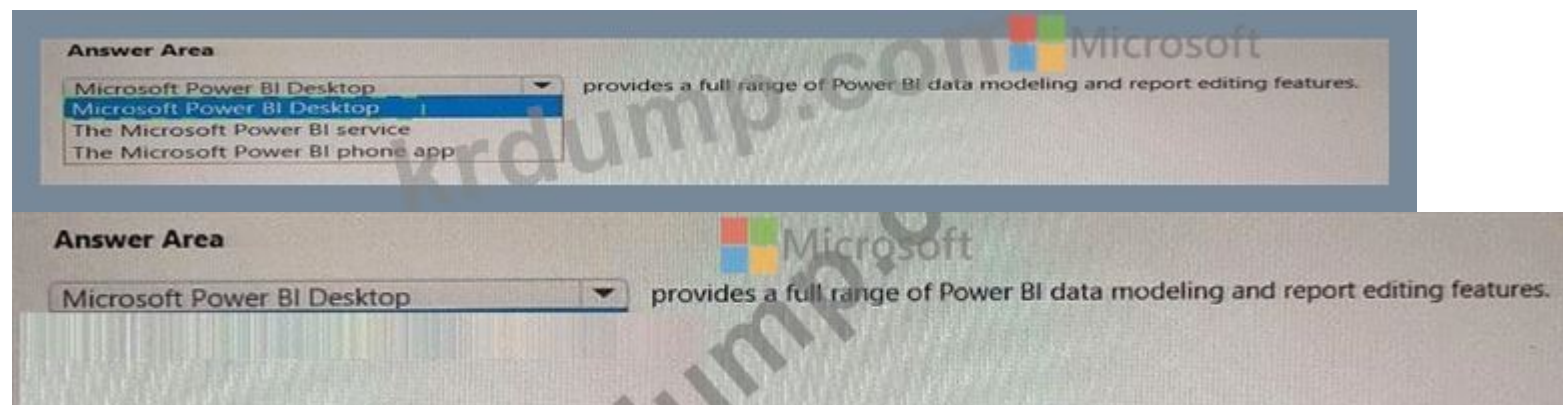
<https://docs.microsoft.com/en-us/azure/azure-sql/managed-instance/sql-managed-instance-paas-overview?view=azuresql>

NEW QUESTION: 233

SQL Managed Instance is a fully managed database service that supports Microsoft SQL Server 2019 Enterprise. It is designed to provide a managed environment for SQL Server, allowing you to run your existing SQL Server applications and workloads on Azure. The question asks which tool is used to manage Microsoft SQL Server 2019 Enterprise on Azure. The correct answer is Azure SQL Managed Instance.



Answer:



NEW QUESTION: 234

Which Azure SQL tool can be used to manage SQL Server instances in Azure?
SQL Server Enterprise Edition
SQL Server Express Edition
SQL Server Compact Edition?

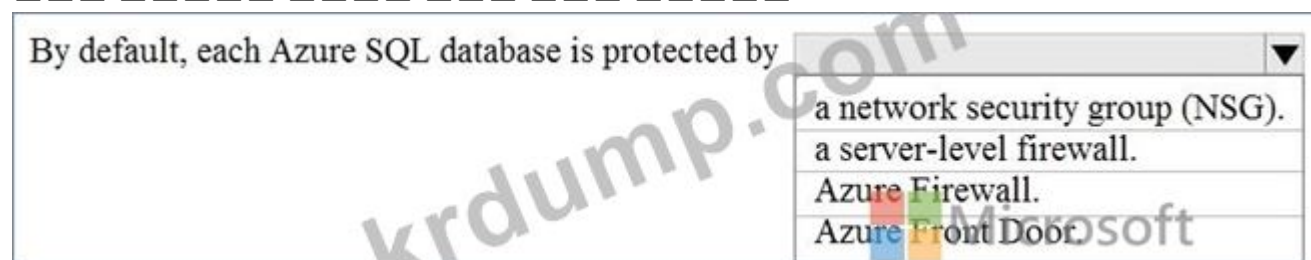
- A. Microsoft SQL Server Management Studio(SSMS)
- B. Azure Data Studio
- C. Azure CLI
- D. Azure PowerShell

Answer: (SHOW ANSWER)

Azure Data Studio is a cross-platform, open-source tool for managing SQL Server instances in Azure. It provides a rich set of features for managing SQL Server instances, including the ability to create and manage databases, tables, and views. For more information, see <https://www.mssqltips.com/sqlservertip/5997/create-sql-server-notebooks-in-azure-data-studio/>

NEW QUESTION: 235

Which Azure SQL database is protected by a network security group (NSG)?



Answer:



□□:

<https://docs.microsoft.com/en-us/azure/security/fundamentals/infrastructure-sql>

NEW QUESTION: 236

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Statements	Yes	No
Azure Databricks is an Apache Spark-based collaborative analytics platform.	☐	☐
Azure Analysis Services is used for transactional workloads.	☐	☐
Azure Data Factory orchestrates data integration workflows.	☐	☐

Answer:

Statements	Yes	No
Azure Databricks is an Apache Spark-based collaborative analytics platform.	☒	☐
Azure Analysis Services is used for transactional workloads.	☐	☒
Azure Data Factory orchestrates data integration workflows.	☒	☐

NEW QUESTION: 237

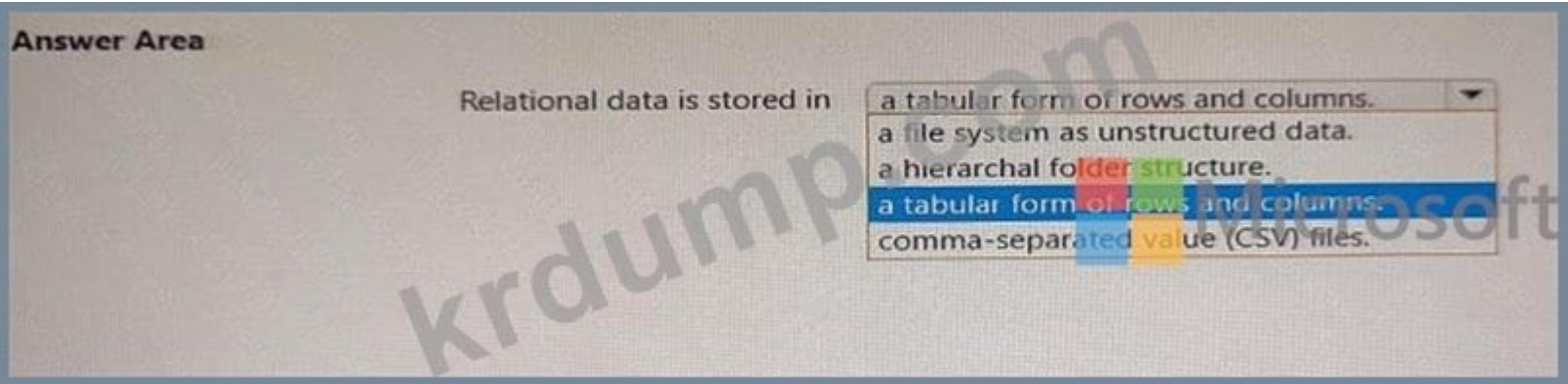
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- A. □□ □□□□□ □□□□ □□ □□□ □□□□ □□□.
- B. □□□□ □□ □□□□□ □□ □□ □□□□ □□□□□.
- C. □□□□ □□□ □□□□□ □□□ □□□ □□□□ □□□□□.
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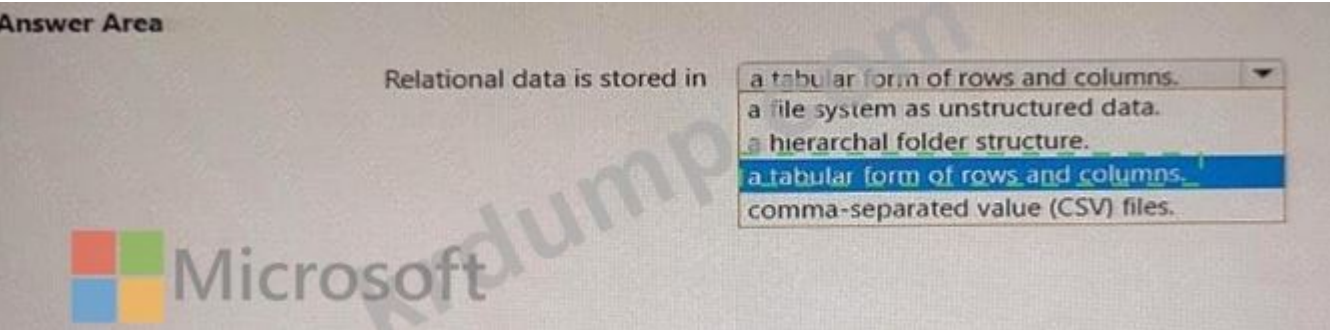
Answer: ([SHOW ANSWER](#))

NEW QUESTION: 238

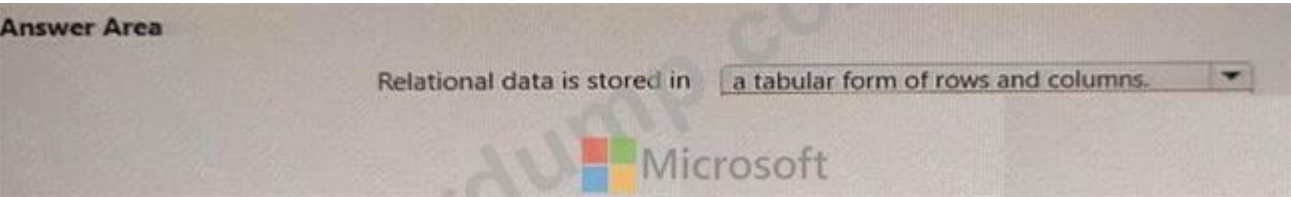
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Answer:



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NEW QUESTION: 239

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Answer:



NEW QUESTION: 240

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Answer Area	Microsoft	Statements	Yes	No
		Azure Data Studio can be used to query an Azure SQL database from a device that runs macOS.	☐	☐
		Microsoft SQL Server Management Studio (SSMS) enables users to create and use SQL notebooks.	☐	☐
		Azure Data Studio can be used to restore a database.	☐	☐

Answer:

Answer Area

Microsoft	Statements	Yes	No
	Azure Data Studio can be used to query an Azure SQL database from a device that runs macOS.	☐	☒
	Microsoft SQL Server Management Studio (SSMS) enables users to create and use SQL notebooks.	☐	☒
	Azure Data Studio can be used to restore a database.	☒	☐

NEW QUESTION: 241

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Job role	Microsoft	Answer Area
Data analyst		Database backup and recovery
Data engineer		Enabling advanced analytic capabilities through reports
Database administrator		Monitoring data pipelines

Answer:

Job role	Answer Area
Data analyst	Database administrator Database backup and recovery
Data engineer	Data engineer Enabling advanced analytic capabilities through reports
Database administrator	Data analyst Monitoring data pipelines

Job role

Data analyst

Data engineer

Database administrator

Answer Area

 Database administrator Database backup and recovery

Data engineer Enabling advanced analytic capabilities through reports

Data analyst Monitoring data pipelines

DP-900 ☐☐ ☐☐☐ ☐☐☐☐☐ ☐☐ DumpTop ☐☐ ☐☐☐☐ ☐☐☐ DP-900 ☐☐! DumpTop ☐ ☐☐ **DP-900** ☐☐ ☐☐☐ ☐☐☐☐☐☐, DumpTop DP-900 ☐☐ ☐☐☐ ☐☐☐☐☐☐☐☐☐ ☐☐☐ ☐☐☐☐☐☐☐☐. ☐☐☐☐ ☐☐☐ ☐☐☐☐☐ ☐☐ DumpTop DP-900 ☐☐☐ ☐☐☐☐☐. <https://www.dumptop.com/Microsoft/DP-900-dump.html> (332 Q&As Dumps, **30%OFF** Special Discount: **KrDump**)

NEW QUESTION: 242

☐☐ ☐ ☐☐☐ ☐☐, ☐☐☐ ☐☐☐☐ '☐'☐ ☐☐☐☐, ☐☐☐ ☐☐☐ '☐☐☐'☐ ☐☐☐☐☐☐.

☐☐: ☐☐ ☐☐☐ 1☐☐☐☐.

Answer Area

Statements	Yes	No
Normalizing a database increases the throughput of writing transactions.	☐	☐
Analytics systems are more normalized than transactional systems.	☐	☐
Normalizing a database results in queries that require more joins.	☐	☐

Answer:

Answer Area

Statements	Yes	No
Normalizing a database increases the throughput of writing transactions.	☒	☐
Analytics systems are more normalized than transactional systems.	☐	☒
Normalizing a database results in queries that require more joins.	☒	☐

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NEW QUESTION: 243

Azure ☐☐☐☐ ☐☐☐ ☐☐ ☐☐☐ ☐☐☐☐.

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Services

- Azure Data Factory
- Azure Data Lake Storage
- Azure SQL Database
- Azure Synapse Analytics

Answer Area

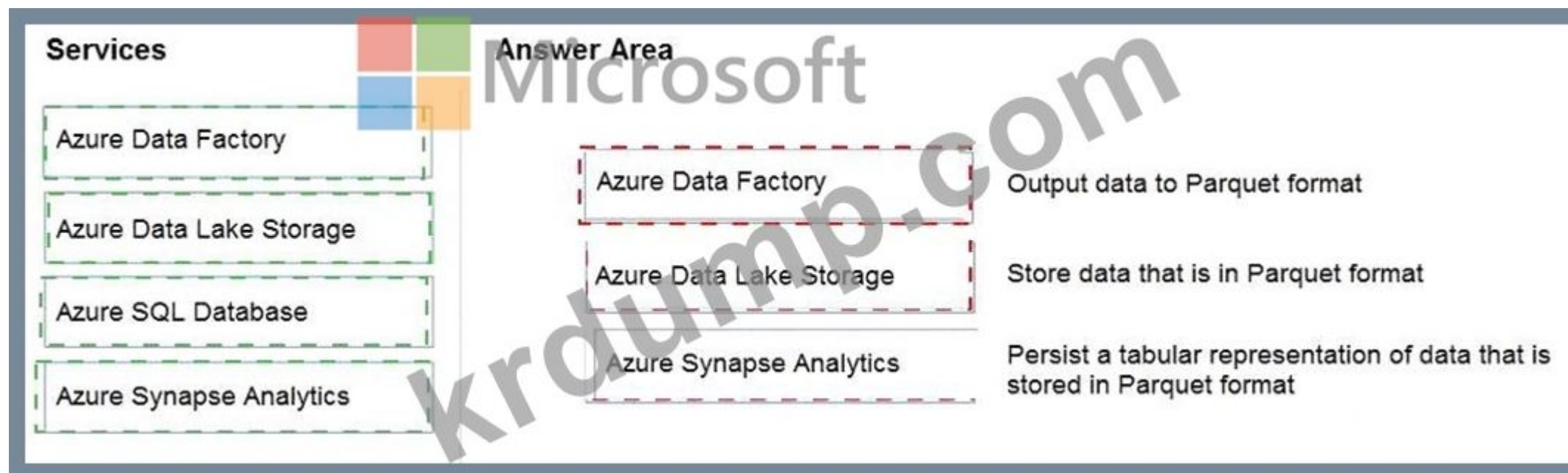
Microsoft

Service: Output data to Parquet format

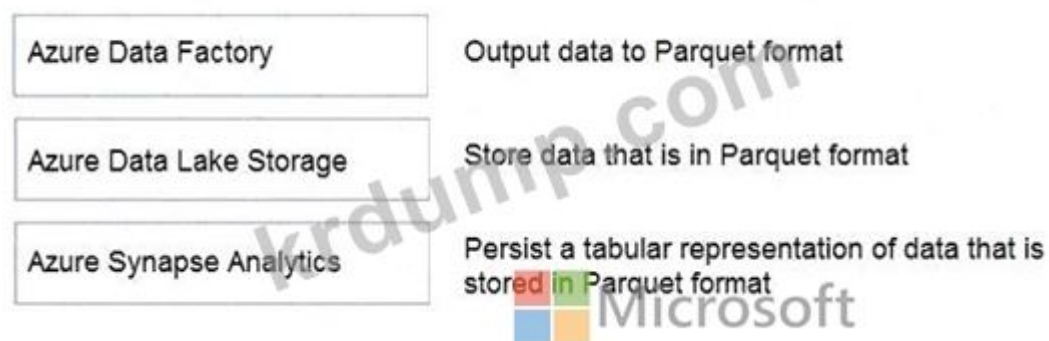
Service: Store data that is in Parquet format

Service: Persist a tabular representation of data that is stored in Parquet format

Answer:



□□:



□□ 1: Azure Data Factory

□□ 2: Azure □□□ □□□ □□□□

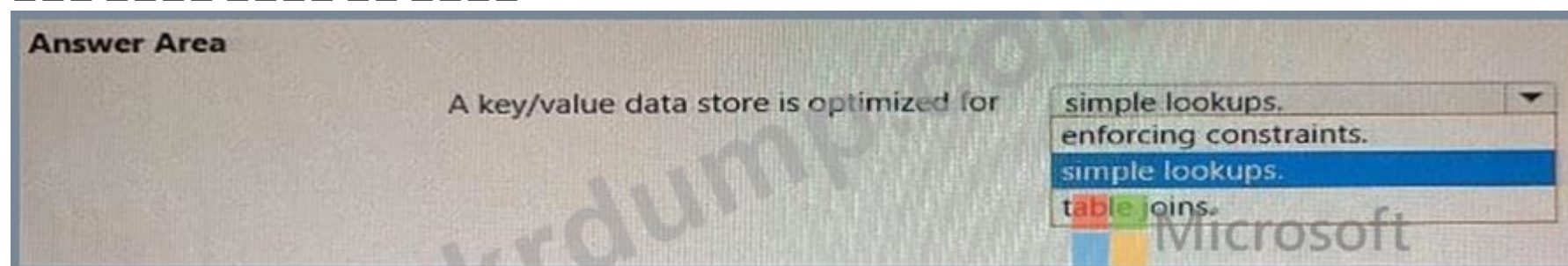
Azure Data Lake Storage(ADLA)□□ □□ Parquet □□□ □□□□□ □□□□□. ADLA□ □□ □□□□ Parquet □□ □□□ □□ □□ □□□ □□ □□ □□□ □□□□□. □□ 3: Azure Synapse Analytics Azure Synapse Analytics □□ □□ □□.

□□:

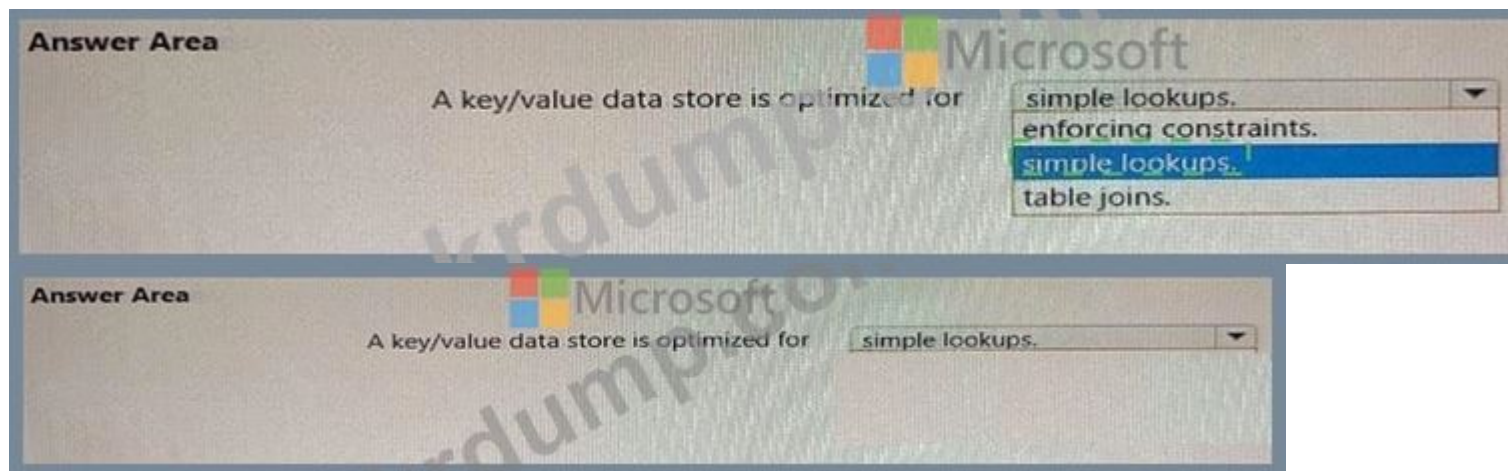
<https://docs.microsoft.com/en-us/azure/data-factory/supported-file-formats-and-compression-codecs>

NEW QUESTION: 244

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Answer:



NEW QUESTION: 245

Which OLTP workload is optimized for simple lookups? (Select all that apply.)

- A. Simple lookups
- B. Enforcing constraints
- C. Simple lookups
- D. Table joins
- E. Simple lookups
- F. Simple lookups

Answer: A,B,E ([LEAVE A REPLY](#))

NEW QUESTION: 246

Which workload type is optimized for simple lookups? (Select all that apply.)



Answer:



Treemap	A chart of colored, nested rectangles that displays individual data points represented by the size and color of a relative rectangle.
Key influencer	A chart that displays the major contributors of a selected result or value.
Scatter	A chart that shows the relationship between two numerical values.

Q1: QQQ

QQQ QQQ QQQ QQQ QQQ QQQ QQQ QQQ QQQ QQQ. QQ QQQ QQQ QQQ, QQ QQQ QQQ QQQ.



Q2: QQ QQQQ

QQ QQ QQ QQQ QQQ QQ QQ QQ QQ QQQ QQQ QQQ QQQ.

Q3: QQ

QQQQ QQ QQQ 2Q(QQQ) QQ 3Q(QQ QQ)Q QQQ QQQ QQ QQQ QQQQQ.

QQQ QQQQ

NEW QUESTION: 248

WindowsQQ QQQQ QQQQQQQQ QQQ, Q QQQQQQQQ QQQ QQQQQ QQ QQQQ QQQQQ.

QQ Azure QQQQ QQQQ QQQ?

A. Azure QQ

B. Azure Blob QQQ

C. Azure Cosmos DB

D. Azure QQQ QQQQ

Answer: A (LEAVE A REPLY)

QQ

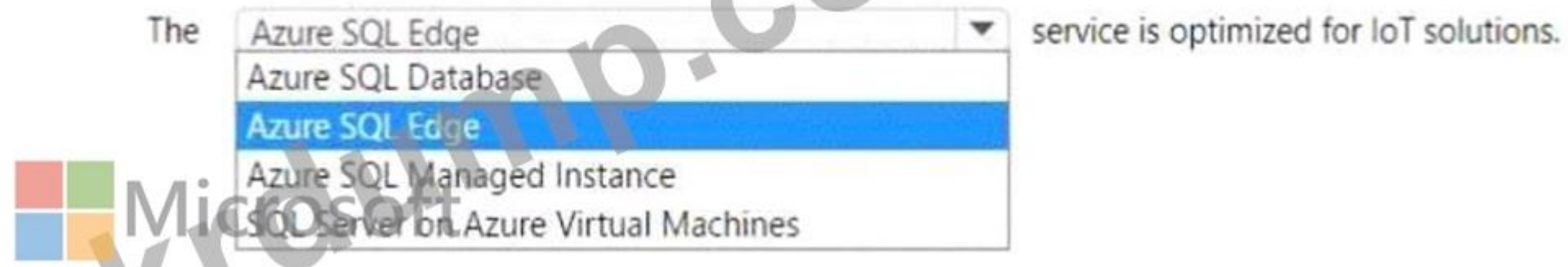
Azure FilesQ MicrosoftQ QQQQ QQ QQQQ QQ QQQQQQ. Azure QQ QQQ Windows Q Windows ServerQQ QQQQ QQQ Q QQQQ.

WindowsQQ Azure QQ QQQ QQQQQ QQQQ QQ QQ QQQ QQ QQQ QQQQ QQQQQQ UNC QQQ QQ QQQQQ QQQ.

NEW QUESTION: 249

QQQ QQQQ QQQQ QQ QQQQ.

Answer Area

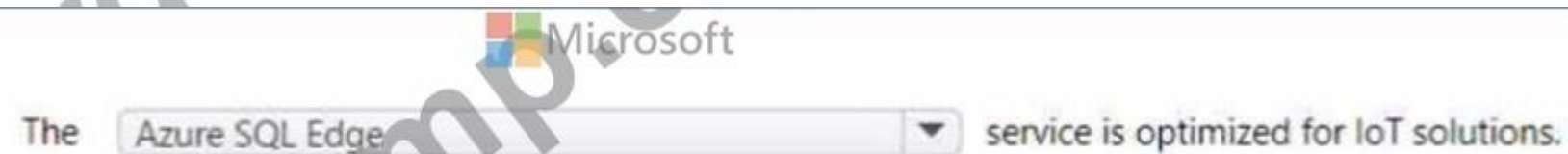


Answer:

Answer Area



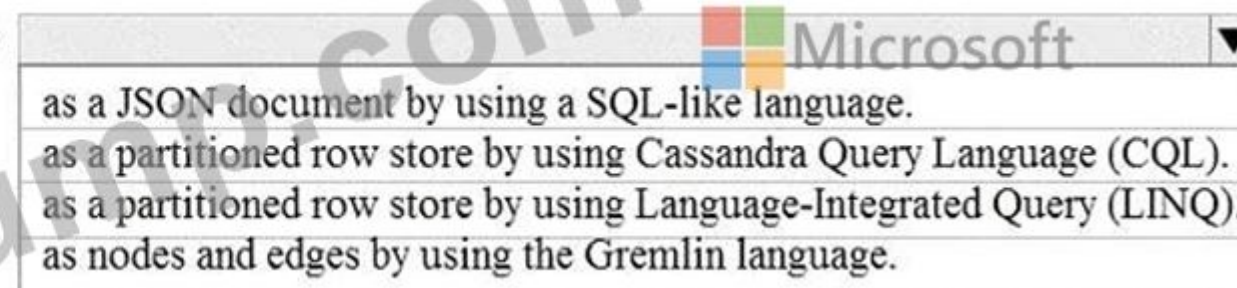
Answer Area



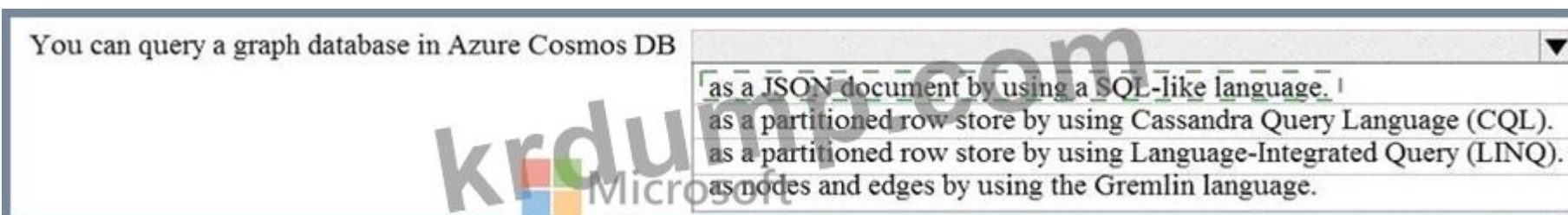
NEW QUESTION: 250

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You can query a graph database in Azure Cosmos DB



Answer:



You can query a graph database in Azure Cosmos DB

- as a JSON document by using a SQL-like language.
- as a partitioned row store by using Cassandra Query Language (CQL).
- as a partitioned row store by using Language-Integrated Query (LINQ).
- as nodes and edges by using the Gremlin language.

NEW QUESTION: 251

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Answer Area

Relational data is stored in

- a file system as unstructured data.
- a hierarchal folder structure.
- a tabular form of rows and columns.
- comma-separated value (CSV) files.

Answer:

Answer Area



Relational data is stored in

- a file system as unstructured data.
- a hierarchal folder structure.
- a tabular form of rows and columns.
- comma-separated value (CSV) files.

NEW QUESTION: 252

□□□ □□ JSON □□□ □□□□.

```

"customer" : {
  "first name" : "Ben",
  "last name" : "Smith",
  "address" : {
    "line 1" : "161 Azure Ln",
    "line 2" : "Palo Alto",
    "ZIP code" : "54762"
  },
  "social media": [
    {
      "service" : "twitter",
      "handle" : "@bensmith"
    },
    {
      "service" : "linkedin",
      "handle" : "bensmith"
    }
  ],
  "phone numbers": [
    {
      "type" : "mobile",
      "number" : "555-555-555"
    }
  ]
}

```

Which of the following is a valid JSON object? (Select all that apply.)

1. { "name": "John", "age": 30 }

Customer is [answer choice].

- ☐ a nested array
- ☐ a nested object
- ☐ a root object

Address is [answer choice].

- ☐ a nested array
- ☐ a nested object
- ☐ a root object

Social media is [answer choice].

- ☐ a nested array
- ☐ a nested object
- ☐ a root object

Answer:

Microsoft

Customer is [answer choice].

Address is [answer choice].

Social media is [answer choice].

Customer is [answer choice].

Address is [answer choice].

Social media is [answer choice].

Microsoft

NEW QUESTION: 253

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A visualization that shows a university's current student enrollment versus the maximum capacity is an example of

- cognitive
- descriptive
- predictive
- prescriptive

analytics.

Answer:



A visualization that shows a university's current student enrollment versus the maximum capacity is an example of

- cognitive
- descriptive
- predictive
- prescriptive

analytics.

□□:

A visualization that shows a university's current student enrollment versus the maximum capacity is an example of



Microsoft

- cognitive
- descriptive
- predictive
- prescriptive

analytics.

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NEW QUESTION: 254

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Answer Area

An Azure Storage account must have

- Blob soft delete
- Hierarchical namespace
- Large file shares
- Versioning

enabled to support Azure Data Lake Storage.



Microsoft

Answer:

Answer Area

An Azure Storage account must have

- Blob soft delete
- Hierarchical namespace
- Large file shares
- Versioning

enabled to support Azure Data Lake Storage.



11

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<https://learn.microsoft.com/en-us/dynamics365/customer-insights/own-data-lake-storage>

NEW QUESTION: 255

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Answer Area

The

Azure SQL Database
Azure SQL Edge
Azure SQL Managed Instance
SQL Server on Azure Virtual Machines

service is optimized for IoT solutions.

Answer:

Answer Area

The

Azure SQL Database
Azure SQL Edge
Azure SQL Managed Instance
SQL Server on Azure Virtual Machines

service is optimized for IoT solutions.



NEW QUESTION: 256

□□□ □□□□ □□□□ □□ □□□□.

Answer Area

A clustered index physically sorts the data in a table based on the values in a specified column.



Answer:

Answer Area

A clustered index physically sorts the data in a table based on the values in a specified column.

A view
A clustered index
A stored procedure
A nonclustered index

Microsoft

Answer Area

A clustered index ▼ physically sorts the data in a table based on the values in a specified column.

DP-900 ☐☐ ☐☐☐ ☐☐☐☐☐ ☐☐ DumpTop ☐☐ ☐☐☐☐ ☐☐☐ DP-900 ☐☐! DumpTop ☐ ☐☐ **DP-900** ☐☐ ☐☐☐ ☐☐☐☐☐☐, DumpTop DP-900 ☐☐ ☐☐☐ ☐☐☐☐☐☐☐☐ ☐☐☐ ☐☐☐☐☐☐☐☐. ☐☐☐☐☐ ☐☐☐☐☐☐☐ ☐☐ DumpTop DP-900 ☐☐☐ ☐☐☐☐☐. <https://www.dumptop.com/Microsoft/DP-900-dump.html> (332 Q&As Dumps, **30%OFF Special Discount: KrDump**)

NEW QUESTION: 257

Azure Data Lake Storage ☐☐☐ ☐☐ ☐☐☐ ☐☐☐ ☐☐☐☐☐☐

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Azure Storage account

File system

File share

Level

Level

 Microsoft

Answer:

The diagram illustrates the relationship between different storage components. On the left, a box labeled 'Azure Storage account' contains a sub-box labeled 'File system'. To the right of this is a box labeled 'File share'. On the right side of the diagram, there is a box labeled 'Azure Storage account' which contains a sub-box labeled 'File share'.

☐☐:

Terms

Azure Storage account

File share

File system

Answer Area

Azure Resource Group

Azure Storage account

File share

Folders

Files

☐☐ 1: Azure ☐☐☐☐ ☐☐
Azure ☐☐ ☐☐☐ ☐☐☐☐ ☐☐☐ ☐☐☐☐☐. ☐☐☐☐ ☐☐☐ ☐☐ ☐☐☐☐ ☐☐ ☐☐☐☐ ☐☐☐ ☐☐☐☐☐.
☐☐ 2: ☐☐ ☐☐

NEW QUESTION: 258

☐☐ ☐ ☐☐☐ ☐☐, ☐☐☐ ☐☐☐☐ '☐'☐ ☐☐☐☐, ☐☐☐ ☐☐☐ '☐☐☐'☐ ☐☐☐☐☐☐. ☐☐: ☐ ☐☐☐ 1☐☐☐☐.

Answer Area

Statements

The Azure Cosmos DB API is configured separately for each database in an Azure Cosmos DB account.

Partition keys are used in Azure Cosmos DB to optimize queries.

Items contained in the same Azure Cosmos DB logical partition can have different partition keys.

Yes

No

Answer:

Answer Area

Statements

The Azure Cosmos DB API is configured separately for each database in an Azure Cosmos DB account.

Partition keys are used in Azure Cosmos DB to optimize queries.

Items contained in the same Azure Cosmos DB logical partition can have different partition keys.

Yes

No

Answer Area

Statements

The Azure Cosmos DB API is configured separately for each database in an Azure Cosmos DB account.

Partition keys are used in Azure Cosmos DB to optimize queries.

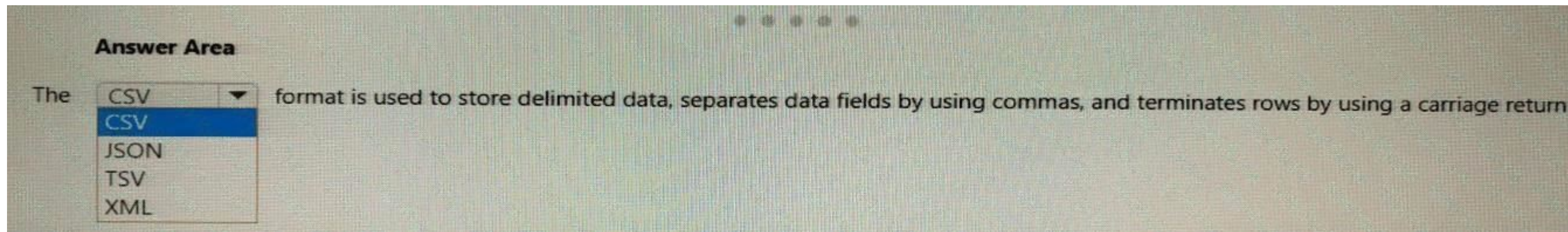
Items contained in the same Azure Cosmos DB logical partition can have different partition keys.

Yes

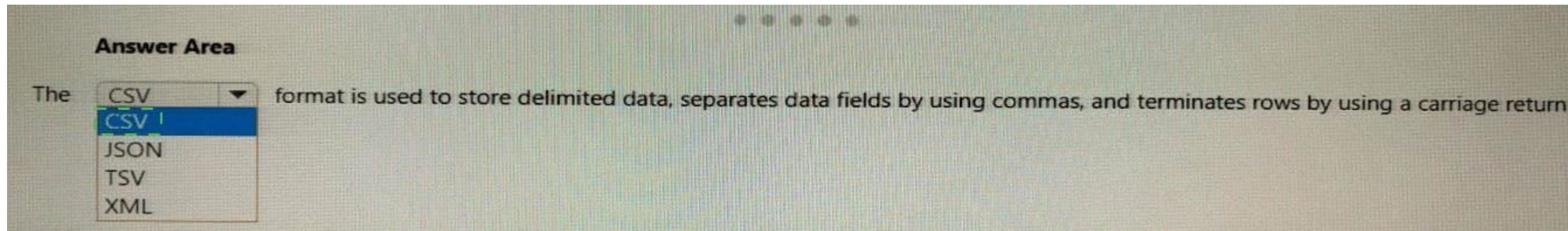
No

NEW QUESTION: 259

☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐ ☐☐☐☐.



Answer:



□□:

CSV

* CSV(□□□ □□□ □): □□ □ □□□□ □□(,)□, □ □□□□ □□□ □□(\r\n)□ □□□□ □□□ □□ □□□□□. CSV □□□ □□ □□ □□□□□□□ □□□ □□ □□□ □□□ □□ □□□□□.

NEW QUESTION: 260

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Answer:



□□:

<https://docs.microsoft.com/en-us/sql/relational-databases/stored-procedures/stored-procedures-database-engine?view=sql-server-ver15>

NEW QUESTION: 261

Azure Cosmos DB uses a REST API. Azure uses which storage architecture to store data?

- A. A distributed storage architecture
- B. Azure uses a distributed storage architecture.
- C. A distributed storage architecture
- D. A distributed storage architecture

Answer: B (LEAVE A REPLY)

NEW QUESTION: 262

You are creating an Azure File Storage account. Which of the following statements are true? (Select all that apply.)

Answer Area

Microsoft

Statements

You create Azure File Storage in a storage account.

The Premium tier of Azure File Storage uses HDD-based hardware in a datacenter.

The Standard tier of Azure File Storage uses SSDs.

Yes

No

Answer:

Answer Area

Microsoft

Statements

You create Azure File Storage in a storage account.

The Premium tier of Azure File Storage uses HDD-based hardware in a datacenter.

The Standard tier of Azure File Storage uses SSDs.

Yes

No

Answer Area

Microsoft

Statements

You create Azure File Storage in a storage account.

The Premium tier of Azure File Storage uses HDD-based hardware in a datacenter.

The Standard tier of Azure File Storage uses SSDs.

Yes

No

NEW QUESTION: 263

Which of the following are used to enforce relationships between different tables?

Answer Area

Relational data uses

collections

columns

keys

partitions

to enforce relationships between different tables.

Answer:

Answer Area

Relational data uses

collections

columns

keys

partitions

to enforce relationships between different tables.

Relational data uses  to enforce relationships between different tables

- collections
- columns
- keys
- partitions



NEW QUESTION: 264

Which of the following is a type of index?

- 
- A view
 - A clustered index
 - A stored procedure
 - A nonclustered index

physically sorts the data in a table based on the values in a specified column.

Answer:



- A view
- A clustered index
- A stored procedure
- A nonclustered index

physically sorts the data in a table based on the values in a specified column.

□□:

<https://docs.microsoft.com/en-us/sql/relational-databases/indexes/clustered-and-nonclustered-indexes-described?view=sql-server-ver15>

NEW QUESTION: 265

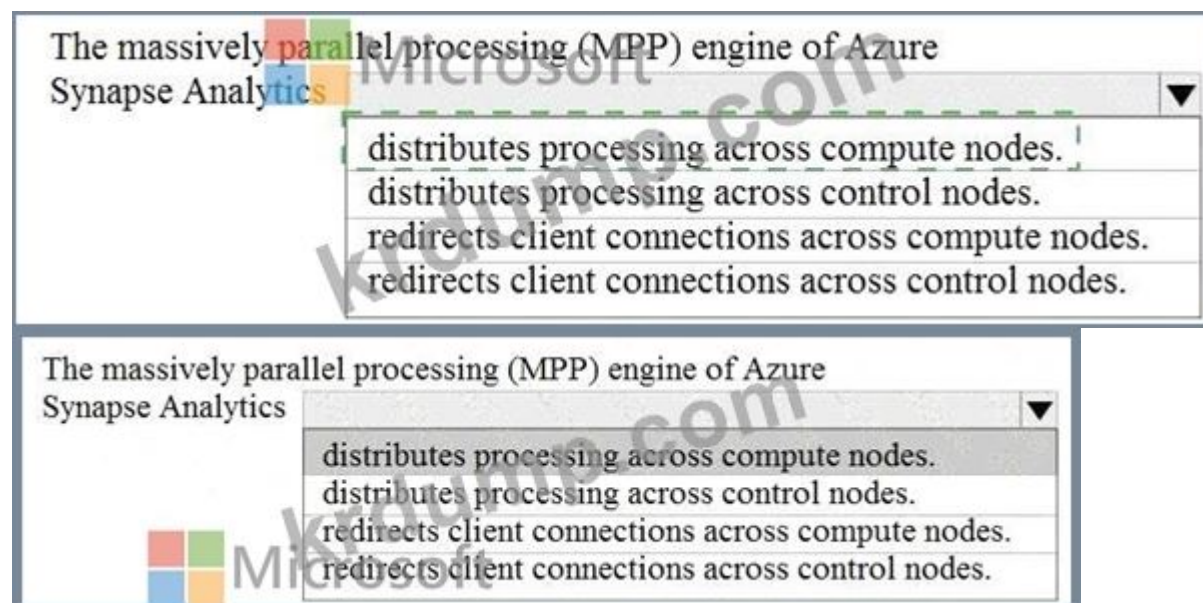
Which of the following is a type of index?

The massively parallel processing (MPP) engine of Azure Synapse Analytics



- distributes processing across compute nodes.
- distributes processing across control nodes.
- redirects client connections across compute nodes.
- redirects client connections across control nodes.

Answer:



☐☐:

<https://docs.microsoft.com/en-us/azure/synapse-analytics/sql-data-warehouse/massively-parallel-processing-mpp-architecture>

NEW QUESTION: 266

☐☐☐ ☐☐☐☐☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐ ☐☐ ☐☐☐☐☐☐☐ ☐☐☐☐.

☐ ☐☐☐☐☐☐☐ ☐☐ ☐☐☐ ☐☐☐ ☐☐☐☐☐?

A. ☐☐☐ ☐☐ ☐☐ (OLTP)

B. ☐☐ ☐☐

C. ☐☐☐ ☐☐ ☐☐ (OLAP)

D. ☐☐☐ ☐☐

Answer: (SHOW ANSWER)

☐☐:

<https://docs.microsoft.com/en-us/azure/architecture/data-guide/relational-data/online-transaction-processing>

NEW QUESTION: 267

☐☐ ☐ ☐☐☐ ☐☐, ☐☐☐ ☐☐☐☐ '☐'☐ ☐☐☐☐, ☐☐☐ ☐☐☐ '☐☐☐'☐ ☐☐☐☐☐☐.

☐☐: ☐☐ ☐☐☐ 1☐☐☐☐.

Statements	Yes	No
Azure Databricks can consume data from Azure SQL Database	☐	☐
Azure Databricks can consume data from Azure Event Hubs	☐	☐
Azure Databricks can consume data from Azure Cosmos DB	☐	☐

Answer:

Statements

Yes

No

Azure Databricks can consume data from Azure SQL Database

☐
☐

Azure Databricks can consume data from Azure Event Hubs

☐
☐

Azure Databricks can consume data from Azure Cosmos DB

☐
☐

□□:



Statements

Yes

No

Azure Databricks can consume data from Azure SQL Database

☐
☐

Azure Databricks can consume data from Azure Event Hubs

☐
☐

Azure Databricks can consume data from Azure Cosmos DB

☐
☐

1□ □□: □

Azure Databricks□ JDBC□ □□□□ SQL Database□□ □□□□ □□□□□ Apache Spark □□□□ □□□□ SQL Database□□ □□□□ □□□ □ □□□□.

Azure SQL Database □ SQL Server□ Apache Spark □□□□ □□□□ □□□ □□□□□□□□ Apache Spark □□□ □□ □□□ □□ □ □□ □□□ □□□ □ □□□□.

2□ □□: □

Event Hubs□ □□□□ Azure Databricks□ □□□□ □□□□□ □ □□□□.

3□ □□: □

Azure Cosmos DB□ □□□ □□□□ □□□□ Cosmos DB Spark □□□□ Spark □□□ □□□ □ □□□□.

Cosmos□ □□ □ □□□ □□□ □□□ □ □□□, □□ □□ □□ □□□□ □□ □□□ □□□□□ □□□ □ □□□□.

□ □□□□ Azure Databricks □□ Azure HDInsight□ □□ □□□ □ □□□, □□□ □□□□ Azure□□ □□□ Spark □□□□□ □□□□□.

NEW QUESTION: 268

□□□ □□□□□ □□□□ □□□ □□□ □□□□□.

Answer Area

Relational data uses

collections
columns
keys
partitions

to enforce relationships between different tables.

Answer:

Answer Area

Relational data uses

collections
columns
keys
partitions

 to enforce relationships between different tables.

Relational data uses

collections
columns
keys
partitions

 to enforce relationships between different tables.

☐☐:
<https://teachcomputerscience.com/relational-databases/>

NEW QUESTION: 269
☐☐☐ ☐☐ JSON ☐☐☐ ☐☐☐.

```
"customer" : {
  "first name" : "Ben",
  "last name" : "Smith",
  "address" : {
    "line 1" : "161 Azure Ln",
    "line 2" : "Palo Alto",
    "ZIP code" : "54762"
  },
  "social media": [
    {
      "service" : "twitter",
      "handle" : "@bensmith"
    },
    {
      "service" : "linkedin",
      "handle" : "bensmith"
    }
  ],
  "phone numbers": [
    {
      "type" : "mobile",
      "number" : "555-555-555"
    }
  ]
}
```

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Customer is [answer choice].

	▼
a nested array	
a nested object	
a root object	

Address is [answer choice].

	▼
a nested array	
a nested object	
a root object	

Social media is [answer choice].

	▼
a nested array	
a nested object	
a root object	



Answer:

Customer is [answer choice].

	▼
a nested array	
a nested object	
a root object	

Address is [answer choice].

	▼
a nested array	
a nested object	
a root object	

Social media is [answer choice].

	▼
a nested array	
a nested object	
a root object	

Customer is [answer choice].

- a nested array
- a nested object
- a root object

Address is [answer choice].

- a nested array
- a nested object
- a root object

Social media is [answer choice].

- a nested array
- a nested object
- a root object



NEW QUESTION: 270

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Answer Area

Microsoft Power BI Desktop provides a full range of Power BI data modeling and report editing features.

Microsoft Power BI Desktop

The Microsoft Power BI service

The Microsoft Power BI phone app

Answer:

Answer Area

Microsoft Power BI Desktop provides a full range of Power BI data modeling and report editing features.

Microsoft Power BI Desktop

The Microsoft Power BI service

The Microsoft Power BI phone app

NEW QUESTION: 271

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Microsoft

Statements	Yes	No
The Azure Cosmos DB API is configured separately for each database in an Azure Cosmos DB account.	☐	☐
Partition keys are used in Azure Cosmos DB to optimize queries.	☐	☐
Items contained in the same Azure Cosmos DB logical partition can have different partition keys.	☐	☐

Answer:

Statements	Yes	No
The Azure Cosmos DB API is configured separately for each database in an Azure Cosmos DB account.	☐	☒
Partition keys are used in Azure Cosmos DB to optimize queries.	☒	☐
Items contained in the same Azure Cosmos DB logical partition can have different partition keys.	☐	☒

22

Statements	Yes	No
The Azure Cosmos DB API is configured separately for each database in an Azure Cosmos DB account.	☐	☒
Partition keys are used in Azure Cosmos DB to optimize queries.	☒	☐
Items contained in the same Azure Cosmos DB logical partition can have different partition keys.	☐	☒

□□ 1: □□□

API는 다음을 포함합니다. Azure Cosmos DB, Microsoft Core(SQL) 및 MongoDB, Gremlin, Azure Table, Cassandra 및 5개 API. API는 다음을 포함합니다. API는 다음을 포함합니다.

2□ □□: □

Azure Cosmos DB is a fully managed, multi-model database service that provides a scalable, globally distributed, and highly available database solution. It supports various database models, including SQL, MongoDB, Cassandra, Gremlin, and Key-Value, allowing you to choose the model that best fits your application's needs. Azure Cosmos DB is designed to handle large volumes of data and high throughput, making it ideal for modern, cloud-native applications. It also offers built-in security, monitoring, and integration with other Azure services, ensuring a seamless and secure database experience.

$$3\square\square\square:\square\square\square$$

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☐☐☐. ☐☐☐☐ ☐☐☐☐ ☐☐☐☐☐ ☐☐ DumpTop DP-900 ☐☐☐☐ ☐☐☐☐☐. <https://www.dumptop.com/Microsoft/DP-900-dump.html> (**332 Q&As Dumps**, **30%OFF Special Discount: KrDump**)

NEW QUESTION: 272

Azure PostgreSQL □□□□□□ □□□ □□□□□.

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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)



Answer:

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)

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

NEW QUESTION: 273

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Answer Area

Microsoft

Statements	Yes	No
You must apply operating system updates to Azure SQL databases regularly.	☐	☐
You need a Microsoft 365 subscription to create an Azure SQL database.	☐	☐
You can use existing Microsoft SQL Server licenses to reduce the cost of Azure SQL databases.	☐	☐

Answer:

Answer Area

Microsoft

Statements	Yes	No
You must apply operating system updates to Azure SQL databases regularly.	☐	☒
You need a Microsoft 365 subscription to create an Azure SQL database.	☐	☒
You can use existing Microsoft SQL Server licenses to reduce the cost of Azure SQL databases.	☒	☐

NEW QUESTION: 274

Which of the following physically sorts the data in a table based on the values in a specified column?

physically sorts the data in a table based on the values in a specified column.

Microsoft

- A view
- A clustered index
- A stored procedure
- A nonclustered index

Answer:

A clustered index

physically sorts the data in a table based on the values in a specified column.

Microsoft

- A view
- A clustered index
- A stored procedure
- A nonclustered index

NEW QUESTION: 275

Which of the following is a valid SQL Server identifier? (Select all that apply.)

Options: 1. abc123 2. abc 3. abc_123 4. abc123_

Answer Area

Microsoft

Statements

	Yes	No
Azure Synapse Analytics scales storage and compute independently.	☐	☐
Azure Synapse Analytics can be paused to reduce compute costs.	☐	☐
An Azure Synapse Analytics data warehouse has a fixed storage capacity.	☐	☐

Answer:

Answer Area

Microsoft

Statements

	Yes	No
Azure Synapse Analytics scales storage and compute independently.	☒	☐
Azure Synapse Analytics can be paused to reduce compute costs.	☒	☐
An Azure Synapse Analytics data warehouse has a fixed storage capacity.	☐	☒

Answer Area

Microsoft

Statements

	Yes	No
Azure Synapse Analytics scales storage and compute independently.	☒	☐
Azure Synapse Analytics can be paused to reduce compute costs.	☒	☐
An Azure Synapse Analytics data warehouse has a fixed storage capacity.	☐	☒

NEW QUESTION: 276

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Transcribing audio files is an example of  analytics.

- cognitive
- descriptive
- predictive
- prescriptive

Answer:

Transcribing audio files is an example of  analytics

- cognitive
- descriptive
- predictive
- prescriptive

□□:

<https://azure.microsoft.com/en-us/services/cognitive-services/speech-services/>

NEW QUESTION: 277

Which statement is true?
A. Azure Data Studio can be used to query an Azure SQL database from a device that runs macOS.
B. Microsoft SQL Server Management Studio (SSMS) enables users to create and use SQL notebooks.
C. Azure Data Studio can be used to restore a database.

Statements	Yes	No
Azure Data Studio can be used to query an Azure SQL database from a device that runs macOS.	☐	☐
Microsoft SQL Server Management Studio (SSMS) enables users to create and use SQL notebooks.	☐	☐
Azure Data Studio can be used to restore a database.	☐	☐

Answer:

Statements	Yes	No
Azure Data Studio can be used to query an Azure SQL database from a device that runs macOS.	☒	☐
Microsoft SQL Server Management Studio (SSMS) enables users to create and use SQL notebooks.	☐	☒
Azure Data Studio can be used to restore a database.	☒	☐

Explanation:

Statements	Yes	No
Azure Data Studio can be used to query an Azure SQL database from a device that runs macOS.	☒	☐
Microsoft SQL Server Management Studio (SSMS) enables users to create and use SQL notebooks.	☐	☒
Azure Data Studio can be used to restore a database.	☒	☐

1. Which statement is true?

Azure Data Studio is available on Windows, macOS, and Linux. It is a cross-platform, open-source tool for working with Azure SQL Database and Azure SQL Managed Instance. It supports Transact-SQL (T-SQL) and provides a rich set of features for working with Azure SQL data.

2. Which statement is true?

SQL Server Management Studio is a Microsoft SQL Server tool that is used to manage and develop SQL Server databases. It is a graphical user interface (GUI) that allows you to interact with the SQL Server database engine. It is used to create, modify, and delete databases, tables, and other database objects. It also allows you to write and execute SQL queries, and to manage the security of the database. It is a powerful tool for database administrators and developers.

3. Which of the following is a Microsoft SQL Server tool that is used to manage and develop SQL Server databases?

Azure Data Studio is a Microsoft SQL Server tool that is used to manage and develop SQL Server databases. It is a graphical user interface (GUI) that allows you to interact with the SQL Server database engine. It is used to create, modify, and delete databases, tables, and other database objects. It also allows you to write and execute SQL queries, and to manage the security of the database. It is a powerful tool for database administrators and developers.

NEW QUESTION: 278

By default, each Azure SQL database is protected by _____.

By default, each Azure SQL database is protected by _____

a network security group (NSG).
a server-level firewall.
Azure Firewall.
Azure Front Door.

Answer:

By default, each Azure SQL database is protected by _____

a network security group (NSG).
a server-level firewall.
Azure Firewall.
Azure Front Door.

By default, each Azure SQL database is protected by _____

a network security group (NSG).
a server-level firewall.
Azure Firewall.
Azure Front Door.

NEW QUESTION: 279

Which of the following is a Microsoft SQL Server tool that is used to manage and develop SQL Server databases?

- A. SQL Server Enterprise Edition
- B. SQL Server Express Edition
- C. SQL Server Compact Edition
- D. SQL Server Data Tools

Answer: (SHOW ANSWER)

<https://learn.microsoft.com/en-us/sql/relational-databases/performance/joins?view=sql-server-ver16>

NEW QUESTION: 280

Azure Cosmos DB API is a Microsoft Azure service that is used to manage and develop Azure Cosmos DB databases.

Which of the following is a Microsoft Azure service that is used to manage and develop Azure Cosmos DB databases?

☐☐: ☐☐ ☐☐☐ 1☐☐☐☐.

APIs	Answer Area
Cassandra API	Graph data
Gremlin API	JSON documents
MongoDB API	Key/value data
Table API	

Answer:

APIs	Answer Area
Cassandra API	Gremlin API Graph data
Gremlin API	MongoDB API JSON documents
MongoDB API	Table API Key/value data
Table API	

☐☐:

<https://docs.microsoft.com/en-us/azure/cosmos-db/faq>

NEW QUESTION: 281

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☐☐: ☐☐ ☐☐☐ 1☐☐☐☐.

Statements	Yes	No
The Azure Cosmos DB API is configured separately for each database in an Azure Cosmos DB account.	☐	☐
Partition keys are used in Azure Cosmos DB to optimize queries.	☐	☐
Items contained in the same Azure Cosmos DB logical partition can have different partition keys.	☐	☐

Answer:

☐☐

Statements	Yes	No
The Azure Cosmos DB API is configured separately for each database in an Azure Cosmos DB account.	☐	☒
Partition keys are used in Azure Cosmos DB to optimize queries.	☒	☐
Items contained in the same Azure Cosmos DB logical partition can have different partition keys.	☐	☒

Q1: Q1

API is configured separately for each database in an Azure Cosmos DB account. Azure Cosmos DB supports Core(SQL), MongoDB, Gremlin, Azure Table, Cassandra and 5 APIs. API is configured separately for each database in an Azure Cosmos DB account.

Q2: Q2

Azure Cosmos DB uses partition keys to optimize queries. Partition keys are used in Azure Cosmos DB to optimize queries. Items contained in the same Azure Cosmos DB logical partition can have different partition keys.

Q3: Q3

Items contained in the same Azure Cosmos DB logical partition can have different partition keys.

NEW QUESTION: 282

Q1: Q1

Stream processing has access to the most recent data received or data within a rolling time window.

Q2: Q2 10000.

Statements	Yes	No
Stream processing has access to the most recent data received or data within a rolling time window.	☐	☐
Batch processing must occur immediately and have latency in the order of seconds or milliseconds.	☐	☐
Stream processing is used for simple response functions, aggregates, or calculations such as rolling averages.	☐	☐

Answer:

Answer Area



Statements

Yes

No

Stream processing has access to the most recent data received or data within a rolling time window.

☒☐

Batch processing must occur immediately and have latency in the order of seconds or milliseconds.

☐☒

Stream processing is used for simple response functions, aggregates, or calculations such as rolling averages.

☒☐

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<https://docs.microsoft.com/en-us/learn/modules/explore-fundamentals-stream-processing/2-batch-stream>

<https://www.precisely.com/blog/big-data/big-data-101-batch-stream-processing>

NEW QUESTION: 283

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You can query a graph database in Azure Cosmos DB	▼
as a JSON document by using a SQL-like language.	
as a partitioned row store by using Cassandra Query Language (CQL).	
as a partitioned row store by using Language-Integrated Query (LINQ).	
as nodes and edges by using the Gremlin language.	

Answer:

smos DB	
	as a JSON document by using a SQL-like language.
	as a partitioned row store by using Cassandra Query Language (CQL).
	as a partitioned row store by using Language-Integrated Query (LINQ).
	as nodes and edges by using the Gremlin language.

<https://www.sqlshack.com/graph-database-implementation-with-azure-cosmos-db-using-the-api/>

[illegible]

- Answer: A (LEAVE A REPLY)**

[illegible]

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<https://www.logianalytics.com/predictive-analytics/comparing-descriptive-predictive-prescriptive-and-diagnostic-analytics/>

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Statements	Yes	No
When ingesting data from Azure Data Lake Storage across Azure regions, you will incur costs for bandwidth.	☐	☐
You can use blob, table, and file storage in the same Azure Storage account.	☐	☐
You implement Azure Data Lake Storage by creating an Azure Storage account.	☐	☐

Answer:

Statements	Yes	No
When ingesting data from Azure Data Lake Storage across Azure regions, you will incur costs for bandwidth.	☒	☐
You can use blob, table, and file storage in the same Azure Storage account.	☒	☐
You implement Azure Data Lake Storage by creating an Azure Storage account.	☒	☐

Statements	Yes	No
When ingesting data from Azure Data Lake Storage across Azure regions, you will incur costs for bandwidth.	☐	☐
You can use blob, table, and file storage in the same Azure Storage account.	☐	☐
You implement Azure Data Lake Storage by creating an Azure Storage account.	☐	☐

NEW QUESTION: 286

Azure Storage ☐ ☐ ☐ ☐.

☐ ☐ ☐ Azure ☐ ☐ ☐ ☐ ☐ ☐ ☐.

☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐, ☐ ☐ ☐? ☐ ☐ ☐ ☐ ☐.

☐: ☐ ☐ ☐ 1☐ ☐ ☐.

A. ☐ ☐ ☐ ☐ ☐ (RA_GRS)

B. ☐ ☐ ☐ (ZRS)

C. ☐ ☐ ☐ (GRS)

D. ☐ ☐ ☐ (LRS)

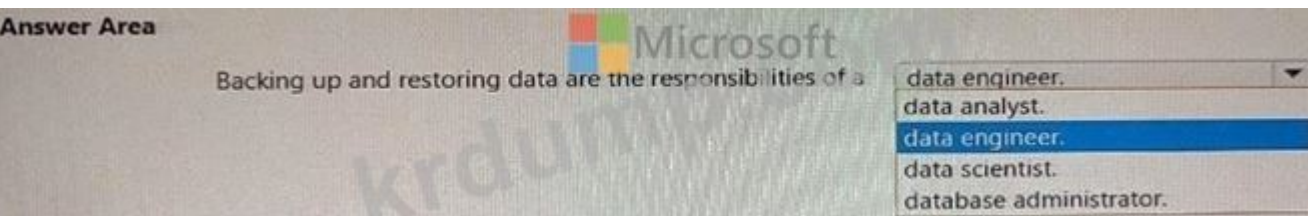
Answer: A,C (LEAVE A REPLY)

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 Azure Storage□ □□□□ □□ □□□□ □□□□ □ □□ □□□ □□□□□.
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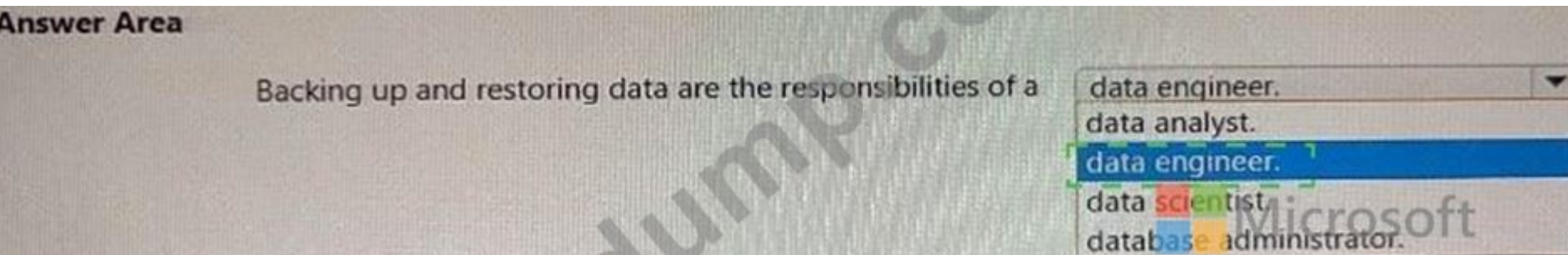
DP-900                        

NEW QUESTION: 287

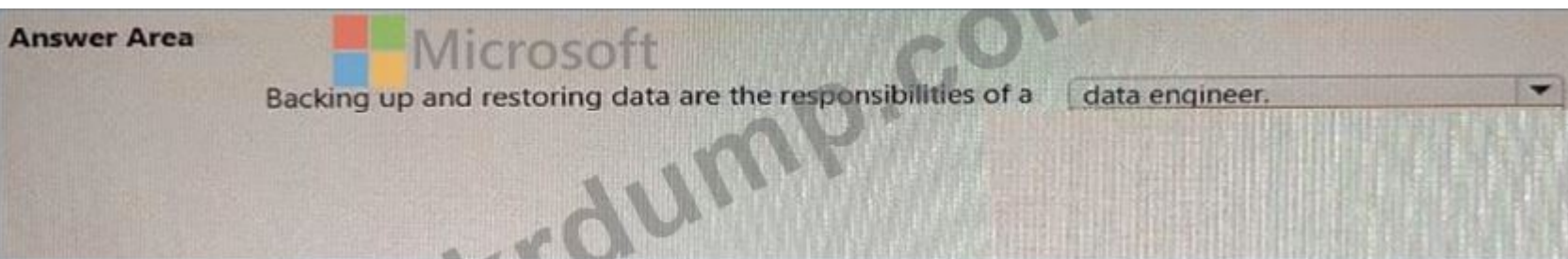
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Answer:



11



NEW QUESTION: 288

Sales □□ □□□ □□□□ □□, □ □□ □□□ □□ □□□□ □□□□.

SalesDate	SalesAmount	ProductID
4-Apr-20	\$2,000	1
5-Apr-20	\$40	2
5-Apr-20	\$2,300	1
6-Apr-20	\$40	3
6-Apr-20	\$200	4

[illegible]

SalesDate	AVG(SalesAmount)
4-Apr-20	\$2,000
5-Apr-20	\$1,170
6-Apr-20	\$120

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Values

CREATE GROUP BY ORDER BY SELECT

Answer Area

Value SalesDate, AVG(SalesAmount)

FROM Sales

Value SalesDate

Answer:

Values

CREATE GROUP BY ORDER BY SELECT

Answer Area

SELECT SalesDate, AVG(SalesAmount)

FROM Sales

GROUP BY SalesDate

□□:

SELECT SalesDate, AVG(SalesAmount)

FROM Sales

GROUP BY SalesDate

ORDER BY SalesDate

□□ 1: □□

□□ 2: □□□ □□

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GROUP BY □□ □□ □□□ □, □ □□ □□□ □□ □□□□ □□ □□ □□, □ □□□ □□□□ □□ □□ □□□□□. □□ □□ AdventureWorks2012 □□□□□□□ □ □□ □□□ □□ □□ □ □□□□. □□□□ □ □□ □□ □□□ □□ □□ □□□□ □ □□□ □□ □□ □□□□ □□□□□.

SELECT TerritoryID, AVG(Bonus)as '□□ □□□', SUM(SalesYTD) as '□□ □□ □□' FROM Sales.SalesPerson GROUP BY TerritoryID; □□:

<https://docs.microsoft.com/en-us/sql/t-sql/functions/avg-transact-sql>

NEW QUESTION: 289

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Answer Area

Relational data uses

collections
columns
keys
partitions

 to enforce relationships between different tables.

Answer:

Answer Area

Relational data uses

collections
columns
keys
partitions

 to enforce relationships between different tables.

Relational data uses to enforce relationships between different tables

- collections
- columns
- keys
- partitions



NEW QUESTION: 290

□□□ □□□□ □□□□ □□ □□□□.

Answer Area

In an infrastructure as a service (IaaS) instance of Microsoft SQL Server on Azure, you manage the that hosts SQL Server.



Answer:

Answer Area

In an infrastructure as a service (IaaS) instance of Microsoft SQL Server on Azure, you manage the that hosts SQL Server.



NEW QUESTION: 291

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By default, each Azure SQL database is protected by

- a network security group (NSG).
- a server-level firewall.
- Azure Firewall.
- Azure Front Door.



Answer:

By default, each Azure SQL database is protected by

- a network security group (NSG).
- a server-level firewall.
- Azure Firewall.
- Azure Front Door.



By default, each Azure SQL database is protected by

- a network security group (NSG).
- a server-level firewall.
- Azure Firewall.
- Azure Front Door.

NEW QUESTION: 292

Which of the following statements are true? Select all that apply.

Options: 1000 10000.

Statements	Yes	No
You can use Azure Data Studio to query a Microsoft SQL Server big data cluster.	☐	☐
You can use Microsoft SQL Server Management Studio (SSMS) to query an Azure Synapse Analytics data warehouse.	☐	☐
You can use MySQL Workbench to query Azure Database for MariaDB databases.	☐	☐

Answer:

Statements	Yes	No
You can use Azure Data Studio to query a Microsoft SQL Server big data cluster.	☒	☐
You can use Microsoft SQL Server Management Studio (SSMS) to query an Azure Synapse Analytics data warehouse.	☒	☐
You can use MySQL Workbench to query Azure Database for MariaDB databases.	☒	☐

Statements	Yes	No
You can use Azure Data Studio to query a Microsoft SQL Server big data cluster.	☐	☐
You can use Microsoft SQL Server Management Studio (SSMS) to query an Azure Synapse Analytics data warehouse.	☐	☐
You can use MySQL Workbench to query Azure Database for MariaDB databases.	☐	☐

NEW QUESTION: 293

□□□ □□□□□ □□□□ □□□ □□□ □□□□□.

Answer Area

A Microsoft Power BI

fixed-layout documents or

dashboard

interactive report

paginated report

subscription

enables users to create highly formatted, archiving.



Answer:

Answer Area

A Microsoft Power BI

fixed-layout documents or

dashboard

interactive report

paginated report

subscription

enables users to create highly formatted, archiving.



□□:
□□□□ □□□
<https://powerbi.microsoft.com/en-us/blog/announcing-paginated-reports-in-power-bi-general-availability/>

NEW QUESTION: 294

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Answer Area

An Azure Storage account must have enabled to support Azure Data Lake Storage.



Blob soft delete
Hierarchical namespace
Large file shares
Versioning

Answer:

Answer Area

 An Azure Storage account must have enabled to support Azure Data Lake Storage.

Blob soft delete
Hierarchical namespace
Large file shares
Versioning

NEW QUESTION: 295

□□□ □□□□ □□□□ □□ □□□□.

Answer Area

When provisioning an Azure Cosmos DB , you need to specify which type of API you will use.



Answer:

Answer Area

When provisioning an Azure Cosmos DB , you need to specify which type of API you will use.



NEW QUESTION: 296

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IP □□□ □□□ □ □□□□□□□□ □ □□ □□□□ □ □□□□. Azure□ □□ □□□□□ □□□ □ □□□□. □ □□□ □□□ □□□ □□□□□?

A. □□□□□□ □□ □□□

B. □□ □□ □□ □□(RSAC)

Answer:

Answer Area



Microsoft

Statements

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.

☒☐

□□:

Microsoft Learning□ □□□:

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- □□□ □□□□ □□□ □□□ □□□ □ □□□□.

- □□ □□(□: Excel)□□ □□□ □□□□ □□□ □ □□□□. □□:

<https://docs.microsoft.com/en-us/power-bi/fundamentals/service-basic-concepts#dashboards>

NEW QUESTION: 299

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Language

JavaScript

KQL

Python

SQL

Answer Area

Azure Data Explorer

Azure Stream Analytics

Azure Synapse Analytics

Answer:

Language

JavaScript

KQL

Python

SQL

Language

JavaScript

KQL

Python

SQL

Answer Area

Python

SQL

KQL

Azure Data Explorer

Azure Stream Analytics

Azure Synapse Analytics

Answer Area

Python

SQL

KQL

Azure Data Explorer

Azure Stream Analytics

Azure Synapse Analytics

NEW QUESTION: 300

□□□ □□□□□ □□□□ □□□ □□□ □□□□□.

The massively parallel processing (MPP) engine of Azure Synapse Analytics

distributes processing across compute nodes.
 distributes processing across control nodes.
 redirects client connections across compute nodes.
 redirects client connections across control nodes.

Answer:

The massively parallel processing (MPP) engine of Azure Synapse Analytics

distributes processing across compute nodes.
 distributes processing across control nodes.
 redirects client connections across compute nodes.
 redirects client connections across control nodes.

□□:

<https://docs.microsoft.com/en-us/azure/synapse-analytics/sql-data-warehouse/massively-parallel-processing-mpp-architecture>

NEW QUESTION: 301

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Answer Area



Transparent Data Encryption (TDE) encrypts

- a column to protect data at rest and in transit.
- queries and their results in order to protect data in transit.
- the database to protect data at rest.
- the server to protect data at rest.

Answer:

Answer Area

Transparent Data Encryption (TDE) encrypts

- a column to protect data at rest and in transit.
- queries and their results in order to protect data in transit.
- the database to protect data at rest.
- the server to protect data at rest.

☐☐:
☐☐ ☐☐☐ ☐☐☐(TDE)☐ ☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐☐ ☐☐☐☐☐☐ Azure SQL Database, Azure SQL Managed Instance ☐ Azure Synapse Analytics☐ ☐☐☐☐ ☐ ☐☐☐ ☐☐☐
☐.
<https://docs.microsoft.com/en-us/azure/azure-sql/database/transparent-data-encryption-tde-overview?tabs=azure-portal>

DP-900 ☐☐ ☐☐☐ ☐☐☐☐☐ ☐☐ DumpTop ☐☐ ☐☐☐☐ ☐☐☐ DP-900 ☐☐! DumpTop ☐ ☐☐ **DP-900** ☐☐ ☐☐☐ ☐☐☐☐☐☐, DumpTop DP-900 ☐☐ ☐☐☐ ☐☐☐☐☐☐☐☐☐ ☐☐☐ ☐☐☐☐☐☐☐☐. ☐☐☐☐☐ ☐☐☐☐☐ ☐☐ DumpTop DP-900 ☐☐☐ ☐☐☐☐☐. <https://www.dumptop.com/Microsoft/DP-900-dump.html> (332 Q&As Dumps, **30%OFF Special Discount: KrDump**)

NEW QUESTION: 302

☐☐☐ ☐☐☐☐☐ ☐☐☐☐ ☐☐☐ ☐☐☐ ☐☐☐☐☐.

Descriptive analytics tells you

- what is most likely to occur in the future.
- what occurred in the past.
- which actions you can perform to affect outcomes.
- why something occurred in the past.

Answer:

Descriptive analytics tells you

- what is most likely to occur in the future.
- what occurred in the past.
- which actions you can perform to affect outcomes.
- why something occurred in the past.

NEW QUESTION: 303

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Answer Area

- An instance of SQL Server on Azure Virtual Machines can be used as part of a lift-and-shift solution for migrating
- An Azure SQL Database elastic pool changes.
- An instance of SQL Server on Azure Virtual Machines
- A single database in Azure SQL Database

Answer:

Answer Area

- An instance of SQL Server on Azure Virtual Machines can be used as part of a lift-and-shift solution for migrating
- An Azure SQL Database elastic pool changes.
- An instance of SQL Server on Azure Virtual Machines
- A single database in Azure SQL Database

NEW QUESTION: 304

□□□□□□ □□□□ □□□ □□□□□?

- A. □□□ □□□ □□
- B. □□□ □□□ □□ □□
- C. □□□ □□ □□□□ □□
- D. □□□ □□ □□□ □□

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 305

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Answer Area

You can query a graph database in Azure Cosmos DB

- as a JSON document by using a SQL-like language.
- as a partitioned row store by using Cassandra Query Language (CQL).
- as a partitioned row store by using Language-Integrated Query (LINQ).
- as nodes and edges by using the Gremlin language.

Answer:

Answer Area

You can query a graph database in Azure Cosmos DB.

is a JSON document by using a SQL-like language.

as a partitioned row store by using Cassandra Query Language (CQL).

as a partitioned row store by using Language-Integrated Query (LINQ).

as nodes and edges by using the Gremlin language.

NEW QUESTION: 306

Which of the following is a valid JSON document? (Select all that apply.)

- A. {}
- B. [{"name": "John"}]
- C. [{"name": "John"}]
- D. {}

Answer: D (LEAVE A REPLY)

NEW QUESTION: 307

Which of the following is a valid JSON document? (Select all that apply.)

Which of the following is a valid JSON document? (Select all that apply.)

Which of the following is a valid JSON document? (Select all that apply.)

Which of the following is a valid JSON document? (Select all that apply.)

Activity Types

Control
Data movement
Data transformation

Answer Area

Copy
Mapping data flow
Until

Answer:

Activity Types

Control
Data movement
Data transformation

Answer Area

Copy
Mapping data flow
Until

Data movement

Data transformation

Control

Copy

Mapping data flow

Until

NEW QUESTION: 308

□□□ □□□□ □□□□ □□ □□□□.

Answer Area

Microsoft

Relational data is stored in

a tabular form of rows and columns.

Answer:

Answer Area

Microsoft

Relational data is stored in

a tabular form of rows and columns.

NEW QUESTION: 309

□□□ □□□□ □□□□ □□ □□□□.

Answer Area

Relational data is stored in

a tabular form of rows and columns.

a file system as unstructured data.

a hierarchal folder structure.

a tabular form of rows and columns.

comma-separated value (CSV) files.

Answer:

Answer Area

Relational data is stored in

a tabular form of rows and columns.

a file system as unstructured data.

a hierarchal folder structure.

a tabular form of rows and columns.

comma-separated value (CSV) files.

Answer Area

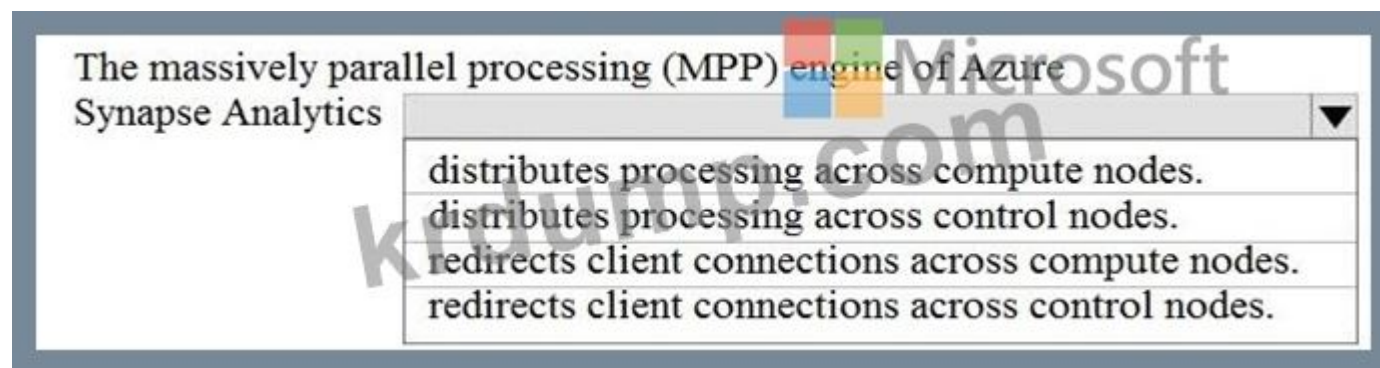
Microsoft

Relational data is stored in

a tabular form of rows and columns.

NEW QUESTION: 310

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Answer:

The massively parallel processing (MPP) engine of Azure Synapse Analytics

- distributes processing across compute nodes.
- distributes processing across control nodes.
- redirects client connections across compute nodes.
- redirects client connections across control nodes.

□□:

<https://docs.microsoft.com/en-us/azure/synapse-analytics/sql-data-warehouse/massively-parallel-processing-mpp-architecture>

NEW QUESTION: 311

Azure Resource Manager □□□□ □□ □□□ □ □□□?

- A. □□ □□□□ Azure □□□ □□□ □□□ □□ □□□ □□□□□□.
- B. □□□□□ □□□ Azure □□□ □□□□□
- C. Azure □□□ □□□□□□□□.
- D. □□□□ □□□□ Azure □□□□ □□□ □ □□ □□□ □ □□□ □□□□□.

Answer: A (LEAVE A REPLY)

□□: Azure□□ □□□ □□□□ □□□□ □□□ □□□□□.

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□□:

<https://docs.microsoft.com/en-us/azure/azure-resource-manager/templates/overview>

NEW QUESTION: 312

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Answer:

11

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NEW QUESTION: 313

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Analytics Types		Answer Area		
☐ Cognitive	☐ Descriptive	☐ Diagnostic	☐ Predictive	☐ Prescriptive
				
Analytics Type	Why did sales increase last month?			
Analytics Type	How do I allocate my budget to buy different inventory items?			
Analytics Type	Which people are mentioned in a company's business documents?			

Answer:

☐ Diagnostic	Why did sales increase last month?
☐ Predictive	How do I allocate my budget to buy different inventory items?
☐ Cognitive	Which people are mentioned in a company's business documents?



NEW QUESTION: 314

□□ □ □□□ □□, □□□ □□□□ '□'□ □□□□, □□□ □□□ '□□□'□ □□□□□□. □□: □ □□□ 1□□□□.

Answer Area		
Statements	Yes	No
You create Azure File Storage in a storage account.	☐	☐
The Premium tier of Azure File Storage uses HDD-based hardware in a datacenter.	☐	☐
The Standard tier of Azure File Storage uses SSDs.	☐	☐



Answer:

Answer Area		
Statements	Yes	No
You create Azure File Storage in a storage account.	☒	☐
The Premium tier of Azure File Storage uses HDD-based hardware in a datacenter.	☐	☒
The Standard tier of Azure File Storage uses SSDs.	☐	☒



Answer Area		
Statements	Yes	No
You create Azure File Storage in a storage account.	☒	☐
The Premium tier of Azure File Storage uses HDD-based hardware in a datacenter.	☐	☒
The Standard tier of Azure File Storage uses SSDs.	☐	☒



NEW QUESTION: 315

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Answer Area



	▼	can be used as part of a lift-and-shift solution for migrating an on-premises application to the cloud with minimal changes.
An Azure SQL Database elastic pool		
An instance of SQL Server on Azure Virtual Machines		
A single database in Azure SQL Database		

Answer:

Answer Area		
	▼	can be used as part of a lift-and-shift solution for migrating an on-premises application to the cloud with minimal changes.
An Azure SQL Database elastic pool		
An instance of SQL Server on Azure Virtual Machines		
A single database in Azure SQL Database		

NEW QUESTION: 316

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	▼	presents content defined by a query.
A heap		
A stored procedure		
A view		
An index		



Answer:

	▼	presents content defined by a query.
A heap		
A stored procedure		
A view		
An index		

□□:
□□

NEW QUESTION: 317

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When using the Azure Cosmos DB Gremlin API, the container resource type is projected as a

graph.

table.

partition key.

document.

Answer:

When using the Azure Cosmos DB Gremlin API, the container resource type is projected as a

graph.

table.

partition key.

document.

☐☐:

<https://docs.microsoft.com/en-us/azure/cosmos-db/create-graph-gremlin-console>

NEW QUESTION: 318

☐☐☐ ☐☐☐☐☐ ☐☐☐☐☐ ☐☐☐☐☐☐☐.

In a SQL statement,

FROM and WHERE

GROUP BY and ORDER BY

JOIN and MERGE

MAX and MIN

are examples of aggregate functions.

Answer:

In a SQL statement, are examples of aggregate functions.

FROM and WHERE
GROUP BY and ORDER BY
JOIN and MERGE
MAX and MIN

☐☐:
 ☐ ☐☐☐ ☐☐☐☐ ☐☐☐☐☐☐☐.

In a SQL statement, are examples of aggregate functions.

FROM and WHERE
GROUP BY and ORDER BY
JOIN and MERGE
MAX and MIN

☐☐ ☐☐☐ ☐☐☐ ☐☐☐ ☐☐ ☐☐☐ ☐☐☐☐ ☐☐☐ ☐☐ ☐☐☐☐☐. ☐☐☐ ☐☐ ☐☐☐ ☐☐☐☐.

- * ☐☐☐☐ ☐☐ ☐☐
- * ☐☐
- * ☐☐☐_AGG
- * ☐☐
- * COUNT_BIG
- * ☐☐☐
- * ☐☐☐_ID
- * ☐☐
- * ☐☐
- * ☐☐☐☐
- * STDEVP
- * ☐☐☐_AGG
- * ☐☐
- * ☐☐
- * ☐☐

NEW QUESTION: 319

Azure Data Lake Storage ☐☐☐ ☐☐ ☐☐☐ ☐☐☐ ☐☐☐☐☐☐☐.

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Answer:



□□:
<https://docs.microsoft.com/en-us/azure/storage/files/storage-how-to-create-file-share>

NEW QUESTION: 320

□□ □ □□□ □□, □□□ □□□□ '□'□ □□□□, □□□ □□□ '□□□'□ □□□□□□.
□□: □□ □□□ 1□□□□.

Statements	Yes	No
Stream processing has access to the most recent data received or data within a rolling time window.	☐	☐
Batch processing must occur immediately and have latency in the order of seconds or milliseconds.	☐	☐
Stream processing is used for simple response functions, aggregates, or calculations such as rolling averages.	☐	☐

Answer:

Statements	Yes	No
Stream processing has access to the most recent data received or data within a rolling time window.	☒	☐
Batch processing must occur immediately and have latency in the order of seconds or milliseconds.	☐	☒
Stream processing is used for simple response functions, aggregates, or calculations such as rolling averages.	☐	☒

□□

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Statements	Yes	No
Stream processing has access to the most recent data received or data within a rolling time window.	☐	☐
Batch processing must occur immediately and have latency in the order of seconds or milliseconds.	☐	☐
Stream processing is used for simple response functions, aggregates, or calculations such as rolling averages.	☐	☐

NEW QUESTION: 321

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Answer Area

Relational data is stored in

- a tabular form of rows and columns.
- a file system as unstructured data.
- a hierarchal folder structure.
- a tabular form of rows and columns.
- comma-separated value (CSV) files.

Answer:

Answer Area

Relational data is stored in

- a tabular form of rows and columns.
- a file system as unstructured data.
- a hierarchal folder structure.
- a tabular form of rows and columns.
- comma-separated value (CSV) files.

Answer Area

Relational data is stored in

a tabular form of rows and columns.

NEW QUESTION: 322

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Statements	Yes	No
Extract, transform, and load (ETL) can reduce the transfer of sensitive data to destination systems.	☐	☐
Extract, load, and transform (ELT) transforms data by using a compute resource independent of the source system and destination system.	☐	☐
Extract, load, and transform (ELT) minimizes the time it takes to copy large volumes of data to destination systems.	☐	☐

Answer:

Statements	Yes	No
Extract, transform, and load (ETL) can reduce the transfer of sensitive data to destination systems.	☐	☒
Extract, load, and transform (ELT) transforms data by using a compute resource independent of the source system and destination system.	☒	☐
Extract, load, and transform (ELT) minimizes the time it takes to copy large volumes of data to destination systems.	☐	☒

☐☐:

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Statements	Yes	No
Extract, transform, and load (ETL) can reduce the transfer of sensitive data to destination systems.	☐	☒
Extract, load, and transform (ELT) transforms data by using a compute resource independent of the source system and destination system.	☒	☐
Extract, load, and transform (ELT) minimizes the time it takes to copy large volumes of data to destination systems.	☐	☒

NEW QUESTION: 323

□□□ □□ JSON □□□ □□□□.

```

"customer" : {
  "first name" : "Ben",
  "last name" : "Smith",
  "address" : {
    "line 1" : "161 Azure Ln",
    "line 2" : "Palo Alto",
    "ZIP code" : "54762"
  },
  "social media": [
    {
      "service" : "twitter",
      "handle" : "@bensmith"
    },
    {
      "service" : "linkedin",
      "handle" : "bensmith"
    }
  ],
  "phone numbers": [
    {
      "type" : "mobile",
      "number" : "555-555-555"
    }
  ]
}

```

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Customer is [answer choice].

	▼
a nested array	
a nested object	
a root object	

Address is [answer choice].

	▼
a nested array	
a nested object	
a root object	

Social media is [answer choice].

	▼
a nested array	
a nested object	
a root object	

Answer:

Customer is [answer choice].	<table><tr><td></td><td>▼</td></tr><tr><td colspan="2">a nested array</td></tr><tr><td colspan="2">a nested object</td></tr><tr><td colspan="2">a root object</td></tr></table>		▼	a nested array		a nested object		a root object	
	▼								
a nested array									
a nested object									
a root object									
Address is [answer choice].	<table><tr><td></td><td>▼</td></tr><tr><td colspan="2">a nested array</td></tr><tr><td colspan="2">a nested object</td></tr><tr><td colspan="2">a root object</td></tr></table>		▼	a nested array		a nested object		a root object	
	▼								
a nested array									
a nested object									
a root object									
Social media is [answer choice].	<table><tr><td></td><td>▼</td></tr><tr><td colspan="2">a nested array</td></tr><tr><td colspan="2">a nested object</td></tr><tr><td colspan="2">a root object</td></tr></table>		▼	a nested array		a nested object		a root object	
	▼								
a nested array									
a nested object									
a root object									

Customer is [answer choice].

Address is [answer choice].

Social media is [answer choice].

Microsoft

NEW QUESTION: 324

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Answer Area

Microsoft

Statements	Yes	No
Normalization involves eliminating relationships between database tables.	☐	☐
Normalizing a database reduces data redundancy.	☐	☐
Normalization improves data integrity.	☐	☐

Answer:

Answer Area

Microsoft

Statements	Yes	No
Normalization involves eliminating relationships between database tables.	☐	☒
Normalizing a database reduces data redundancy.	☒	☐
Normalization improves data integrity.	☒	☐

□□:

Database normalization is a systematic approach of decomposing tables to eliminate data redundancy and anomalies. It is a technique of organizing data into tables and columns, and then organizing the tables and columns into a logical structure. The goal is to reduce the amount of data stored and to improve the efficiency of the database.

<https://docs.microsoft.com/en-us/office/troubleshoot/access/database-normalization-description#:~:text=Database normalization is a technique of organizing data into tables and columns, and then organizing the tables and columns into a logical structure. The goal is to reduce the amount of data stored and to improve the efficiency of the database.>

NEW QUESTION: 325

Which of the following is a database object that holds data?
A. Table
B. View
C. Index
D. Query

Terms	Answer Area
Index	A database object that holds data
View	A database object whose content is defined by a query
Table	A database object that helps improve the speed of data retrieval

Answer:

Terms	Answer Area
Index	A database object that holds data
View	A database object whose content is defined by a query
Table	A database object that helps improve the speed of data retrieval

Which of the following is a database object that holds data?
[https://en.wikipedia.org/wiki/Table_\(database\)#:~:text=A%20table%20is%20a%20collection,table%20format%20within%20a%20database.&text=In%20relational%20databases%2C%20and%20flat,a%20row%20and%20column%20intersect.](https://en.wikipedia.org/wiki/Table_(database)#:~:text=A%20table%20is%20a%20collection,table%20format%20within%20a%20database.&text=In%20relational%20databases%2C%20and%20flat,a%20row%20and%20column%20intersect.)
[https://en.wikipedia.org/wiki/View_\(SQL\)](https://en.wikipedia.org/wiki/View_(SQL))
https://en.wikipedia.org/wiki/Database_index#:~:text=A%20database%20index%20is%20a,maintain%20the%20index%20data%20structure.

NEW QUESTION: 326

Which of the following is a Data Manipulation Language (DML) statement?
A. CREATE
B. DROP
C. RENAME
D. UPDATE

Answer Area
is an example of a Data Manipulation Language (DML) statement.
CREATE
DROP
RENAME
UPDATE

Answer:

Answer Area



is an example of a Data Manipulation Language (DML) statement.

▼
CREATE
DROP
RENAME
UPDATE

NEW QUESTION: 327

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Statements	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.	☐	☐

Answer:

Statements	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.	☒	☐

Statements	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.	☒	☐

NEW QUESTION: 328

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Answer Area Microsoft

An Azure Storage account must have enabled to support Azure Data Lake Storage.

- Blob soft delete
- Hierarchical namespace
- Large file shares
- Versioning

Answer:

Answer Area Microsoft

An Azure Storage account must have enabled to support Azure Data Lake Storage.

- Blob soft delete
- Hierarchical namespace
- Large file shares
- Versioning

□□:

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<https://learn.microsoft.com/en-us/dynamics365/customer-insights/own-data-lake-storage>

NEW QUESTION: 329

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Batch workloads

process data in memory, row-by-row.
collect and process data at most once a day.
process data as new data is received in near real-time.
collect data and then process the data when a condition is met.

Answer:

Batch workloads

process data in memory, row-by-row.
collect and process data at most once a day.
process data as new data is received in near real-time.
collect data and then process the data when a condition is met.