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Q DP-600 You want to use Apache Spark to explore data interactively in Microsoft Fabric. What should you create? A. Spark job definition. B. Data Factory pipeline. C. Notebook.	Notebook
You need to use Spark to analyze data in a CSV file. What's the simplest way to accomplish this goal? A. Load the file into a dataframe. B. Import the data into a table in a warehouse C. Convert the data to Parquet format.	Load the file into a dataframe.
Which method is used to split the data across folders when saving a dataframe? A. splitBy B. distributeBy C. partitionBy	partitionBy
Fill in the blank: "For each table, the lakehouse stores a folder containing Parquet data files and a (...) folder in which transaction details are logged in JSON format". A. _delta_Log B. log C. parquet	_delta_Log
What is atomicity in ACID transactions? A. transactions leave the database in a consistent state B. transactions complete as a single unit of work C. in-process transactions can't interfere with one another D. when a transaction completes, the changes it made are persisted	transactions complete as a single unit of work
What is consistency in ACID transactions? A. transactions leave the database in a consistent state B. transactions complete as a single unit of work C. in-process transactions can't interfere with one another D. when a transaction completes, the changes it made are persisted	transactions leave the database in a consistent state
What is durability in ACID transactions? A. when a transaction completes, the changes it made are persisted B. transactions complete as a single unit of work C. in-process transactions can't interfere with one another D. transactions leave the database in a consistent state	when a transaction completes, the changes it made are persisted
What is isolation in ACID transactions? A. when a transaction completes, the changes it made are persisted B. transactions complete as a single unit of work C. in-process transactions can't interfere with one another D. transactions leave the database in a consistent state	in-process transactions can't interfere with one another
Fill in the blank: "Dataframe that's saved as a (...) table means that the table definition in the metastore and the underlying data files are both managed by the Spark runtime for the Fabric lakehouse. Deleting the table will also delete the underlying files from the Tables storage location for the lakehouse".	managed

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Microsoft DP-600 Exam Syllabus Topics:

Topic	Details
Topic 1	• Prepare data: This section of the exam measures the skills of engineers and covers essential data preparation tasks. It includes establishing data connections and discovering sources through tools like the OneLake data hub and the real-time hub. Candidates must demonstrate knowledge of selecting the appropriate storage type—lakehouse, warehouse, or eventhouse—depending on the use case. It also includes implementing OneLake integrations with Eventhouse and semantic models. The transformation part involves creating views, stored procedures, and functions, as well as enriching, merging, denormalizing, and aggregating data. Engineers are also expected to handle data quality issues like duplicates, missing values, and nulls, along with converting data types and filtering. Furthermore, querying and analyzing data using tools like SQL, KQL, and the Visual Query Editor is tested in this domain.

Topic 2	• Implement and manage semantic models: This section of the exam measures the skills of architects and focuses on designing and optimizing semantic models to support enterprise-scale analytics. It evaluates understanding of storage modes and implementing star schemas and complex relationships, such as bridge tables and many-to-many joins. Architects must write DAX-based calculations using variables, iterators, and filtering techniques. The use of calculation groups, dynamic format strings, and field parameters is included. The section also includes configuring large semantic models and designing composite models. For optimization, candidates are expected to improve report visual and DAX performance, configure Direct Lake behaviors, and implement incremental refresh strategies effectively.
Topic 3	• Maintain a data analytics solution: This section of the exam measures the skills of administrators and covers tasks related to enforcing security and managing the Power BI environment. It involves setting up access controls at both workspace and item levels, ensuring appropriate permissions for users and groups. Row-level, column-level, object-level, and file-level access controls are also included, alongside the application of sensitivity labels to classify data securely. This section also tests the ability to endorse Power BI items for organizational use and oversee the complete development lifecycle of analytics assets by configuring version control, managing Power BI Desktop projects, setting up deployment pipelines, assessing downstream impacts from various data assets, and handling semantic model deployments using XMLA endpoint. Reusable asset management is also a part of this domain.

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Microsoft Implementing Analytics Solutions Using Microsoft Fabric Sample Questions (Q65-Q70):

NEW QUESTION # 65

You have a Fabric workspace named Workspace1 that contains the following items:

A warehouse named Warehouse1

A semantic model named Model1

An interactive report named Report1

You need to allow a user named User1 to access a single table in Warehouse1.

The solution must follow the principle of least privilege.

What should you do first?

- **A. Assign object level permissions to User1 for Warehouse1.**
- B. Assign the Viewer role to User1 for Workspace1.
- C. Share Warehouse1 with User1.
- D. Assign the db_datareader role to User1 for Warehouse1.

Answer: A

Explanation:

Requirement

Fabric workspace: Workspace1

Contains: Warehouse1, Model1, Report1

Task: Allow User1 to access a single table in Warehouse1.

Must follow principle of least privilege # grant only the exact permissions required.

Step 1: Evaluate Options

A). Assign object level permissions to User1 for Warehouse1.

In Fabric warehouses, you can grant permissions at the object level (table, schema, or column).

If the requirement is access to only one table, the correct approach is to grant SELECT permissions on that specific table.

This satisfies least privilege.

Correct. #

B). Assign the db_datareader role to User1 for Warehouse1.

db_datareader provides read access to all tables in the database/warehouse.

This violates least privilege.

Not correct.

C). Share Warehouse1 with User1.

Sharing grants access to the whole warehouse.

Too broad, not least privilege.

Not correct.

D). Assign the Viewer role to User1 for Workspace1.

Viewer role allows seeing all items in the workspace (warehouse, model, reports).

This would expose more than the single table.

Not correct.

Step 2: Correct Action

Use object-level permissions:

GRANT SELECT ON dbo.TableName TO [User1];

This ensures User1 can only query that specific table, nothing else.

References

Manage object-level security in Microsoft Fabric warehouses

Principle of least privilege in Fabric

NEW QUESTION # 66

Hotspot Question

You have a Fabric tenant that contains a PySpark notebook named Notebook1.

You define sas_token as a variable in the first cell of Notebook1 and store a shared access signature (SAS) token in the variable.

In the second cell, you run the following code.

☐ For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

☐

Answer:

Explanation:

☐

NEW QUESTION # 67

You have a Fabric tenant that contains a semantic model named model1. The two largest columns in model1 are shown in the following table.

☐

You need to optimize model 1. The solution must meet the following requirements:

* Reduce the model size.

* Increase refresh performance when using Import mode.

* Ensure that the datetime value for each sales transaction is available in the model.

What should you do on each column? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

☐

Answer:

Explanation:

☐

NEW QUESTION # 68

You have a Microsoft Power BI semantic model that contains a measure named TotalSalesAmount.

TotalSalesAmount returns a sales revenue amount that is translated into a selected currency.

You need to ensure that the value returned by TotalSalesAmount is formatted to use the correct currency symbol.

What should you include in the solution?

- A. A field parameter

- B. A dynamic format string
- C. The WINDOW DAX function
- D. A linguistic schema

Answer: B

Explanation:

Scenario:

Semantic model contains a measure: TotalSalesAmount.

This measure returns sales revenue translated into a selected currency.

Requirement: Format the result using the correct currency symbol dynamically.

Analysis:

Dynamic format string in DAX is specifically designed for applying formats (like currency symbols) dynamically based on slicers or calculation context.

WINDOW function # used for windowing calculations, not formatting.

Linguistic schema # used for Q&A natural language, not for formatting.

Field parameter # used to swap fields/measures dynamically, not for formatting.

NEW QUESTION # 69

You are analyzing the data in a Fabric notebook.

You have a Spark DataFrame assigned to a variable named df.

You need to use the Chart view in the notebook to explore the data manually.

Which function should you run to make the data available in the Chart view?

- A. display
- B. displayHTML
- C. write
- D. show

Answer: A

Explanation:

The display function is the correct choice to make the data available in the Chart view within a Fabric notebook. This function is used to visualize Spark DataFrames in various formats including charts and graphs directly within the notebook environment.

References = Further explanation of the display function can be found in the official documentation on Azure Synapse Analytics notebooks.

NEW QUESTION # 70

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