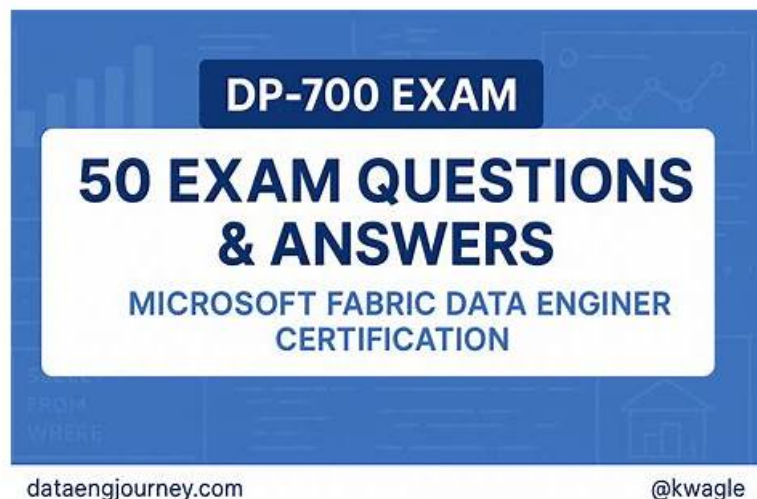


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Microsoft DP-700 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Monitor and optimize an analytics solution: This section of the exam measures the skills of Data Analysts in monitoring various components of analytics solutions in Microsoft Fabric. It focuses on tracking data ingestion, transformation processes, and semantic model refreshes while configuring alerts for error resolution. One skill to be measured is identifying performance bottlenecks in analytics workflows.
Topic 2	<ul style="list-style-type: none">• Implement and manage an analytics solution: This section of the exam measures the skills of Microsoft Data Analysts regarding configuring various workspace settings in Microsoft Fabric. It focuses on setting up Microsoft Fabric workspaces, including Spark and domain workspace configurations, as well as implementing lifecycle management and version control. One skill to be measured is creating deployment pipelines for analytics solutions.

Topic 3	<ul style="list-style-type: none"> • Ingest and transform data: This section of the exam measures the skills of Data Engineers that cover designing and implementing data loading patterns. It emphasizes preparing data for loading into dimensional models, handling batch and streaming data ingestion, and transforming data using various methods. A skill to be measured is applying appropriate transformation techniques to ensure data quality.
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Microsoft Implementing Data Engineering Solutions Using Microsoft Fabric Sample Questions (Q55-Q60):

NEW QUESTION # 55

You need to recommend a Fabric streaming solution that will use the sources shown in the following table.

Name	Message size	Description
Source1	10 MB	Contains semi-structured data that has a bigint column in the messages
Source2	25 MB	Contains structured data that has 19 columns
Source3	5 MB	Contains unstructured data that has images in the messages

The solution must minimize development effort.

What should you include in the recommendation for each source? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area



Microsoft

Source1:

- A streaming dataflow
- Apache Spark Structured Streaming
- An eventstream
- A data pipeline
- A streaming dataflow**
- An eventstream

Source2:

- A data pipeline
- Apache Spark Structured Streaming
- An eventstream
- A data pipeline**
- A streaming dataflow

Source3:

- An eventstream
- Apache Spark Structured Streaming
- An eventstream**
- A data pipeline
- A streaming dataflow

Answer:

Explanation:

Answer Area

Source1:
 Apache Spark Structured Streaming
 An eventstream
 A data pipeline
 A streaming dataflow
 An eventstream

Source2:
 Apache Spark Structured Streaming
 An eventstream
 A data pipeline
 A streaming dataflow

Source3:
 Apache Spark Structured Streaming
 An eventstream
 A data pipeline
 A streaming dataflow

NEW QUESTION # 56

You have a Fabric workspace that contains a warehouse named Warehouse!. Warehouse! contains a table named DimCustomers. DimCustomers contains the following columns:

- * CustomerName
- * CustomerID
- * BirthDate
- * Email

You need to configure security to meet the following requirements:

- * BirthDate in DimCustomer must be masked and display 1900-01-01.
- * Email in DimCustomer must be masked and display only the first leading character and the last five characters.

How should you complete the statement? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

```
ALTER TABLE DimCustomer  
ALTER COLUMN BirthDate  
ADD MASKED WITH (FUNCTION =
```

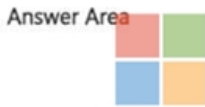
'default()'
 'partial(1900-01-01)'
 'random(1900-01-01, 1900-01-01)'

```
ALTER TABLE DimCustomer  
ALTER COLUMN EmailAddress  
ADD MASKED WITH (FUNCTION =
```

'default()'
 'email()'
 'partial(1, '@', 5)'
 'random(1, '@', 5)'

Answer:

Explanation:



Microsoft

```
ALTER TABLE DimCustomer
```

```
ALTER COLUMN BirthDate
```

```
ADD MASKED WITH (FUNCTION = 'default()')
```

```
ALTER TABLE DimCustomer
```

```
ALTER COLUMN EmailAddress
```

```
ADD MASKED WITH (FUNCTION = 'random(1, "@", 5)')
```

Explanation:

Answer Area

```
ALTER TABLE DimCustomer
ALTER COLUMN BirthDate
ADD MASKED WITH (FUNCTION = 'default()')
```

```
ALTER TABLE DimCustomer
ALTER COLUMN EmailAddress
ADD MASKED WITH (FUNCTION = 'random(1, "@", 5)')
```

NEW QUESTION # 57

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

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

You have a Fabric eventstream that loads data into a table named Bike_Location in a KQL database. The table contains the following columns:

- BikepointID
- Street
- Neighbourhood
- No_Bikes
- No_Empty_Docks
- Timestamp

You need to apply transformation and filter logic to prepare the data for consumption. The solution must return data for a neighbourhood named Sands End when No_Bikes is at least 15. The results must be ordered by No_Bikes in ascending order.

Solution: You use the following code segment:

```
bike_location
| filter Neighbourhood == "Sands End" and No_Bikes >= 15
| sort by No_Bikes
| project BikepointID, Street, Neighbourhood, No_Bikes, No_Empty_Docks, Timestamp
| project BikepointID, Street, Neighbourhood, No_Bikes, No_Empty_Docks, Timestamp
```

Does this meet the goal?

- A. no

- B. Yes

Answer: A

Explanation:

This code does not meet the goal because it uses sort by without specifying the order, which defaults to ascending, but explicitly mentioning asc improves clarity.

Correct code should look like:

```
bike_location
| filter Neighbourhood == "Sands End" and No_Bikes >= 15
| sort by No_Bikes asc
| project BikepointID, Street, Neighbourhood, No_Bikes, No_Empty_Docks, Timestamp
```

NEW QUESTION # 58

You have a Fabric warehouse named DW1 that loads data by using a data pipeline named Pipeline1. Pipeline1 uses a Copy data activity with a dynamic SQL source. Pipeline1 is scheduled to run every 15 minutes.

You discover that Pipeline1 keeps failing.

You need to identify which SQL query was executed when the pipeline failed.

What should you do?

- A. From Monitoring hub, select the latest failed run of Pipeline1, and then view the input JSON.
- B. From Monitoring hub, select the latest failed run of Pipeline1, and then view the output JSON.
- C. From Real-time hub, select Fabric events, and then review the details of Microsoft.Fabric.ItemUpdateFailed.
- D. From Real-time hub, select Fabric events, and then review the details of Microsoft.Fabric.ItemReadFailed.

Answer: A

Explanation:

The input JSON contains the configuration details and parameters passed to the Copy data activity during execution, including the dynamically generated SQL query.

Viewing the input JSON for the failed pipeline run provides direct insight into what query was executed at the time of failure.

NEW QUESTION # 59

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

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

You have a Fabric eventstream that loads data into a table named Bike_Location in a KQL database. The table contains the following columns:

BikepointID
Street
Neighbourhood
No_Bikes
No_Empty_Docks
Timestamp

You need to apply transformation and filter logic to prepare the data for consumption. The solution must return data for a neighbourhood named Sands End when No_Bikes is at least 15. The results must be ordered by No_Bikes in ascending order.

Solution: You use the following code segment:

```
bike_location
| filter Neighbourhood == "Sands End" and No_Bikes >= 15
| order by No_Bikes
| project BikepointID, Street, Neighbourhood, No_Bikes, No_Empty_Docks, Timestamp
```

Does this meet the goal?

- A. no
- B. Yes

Answer: A

Explanation:

This code does not meet the goal because it uses order by, which is not valid in KQL. The correct term in KQL is sort by. Correct code should look like:

```

bike_location
| filter Neighbourhood == "Sands End" and No Bikes >= 15
| sort by No_Bikes asc
| project BikepointID, Street, Neighbourhood, No_Bikes, No_Empty_Docks, Timestamp

```

Topic 1, Litware, IncCase Study

This is a case study. Case studies are not timed separately. You can use as much exam time as you would like to complete each case. However, there may be additional case studies and sections on this exam. You must manage your time to ensure that you are able to complete all questions included on this exam in the time provided.

To answer the questions included in a case study, you will need to reference information that is provided in the case study. Case studies might contain exhibits and other resources that provide more information about the scenario that is described in the case study. Each question is independent of the other questions in this case study.

At the end of this case study, a review screen will appear. This screen allows you to review your answers and to make changes before you move to the next section of the exam. After you begin a new section, you cannot return to this section.

To start the case study

To display the first question in this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. If the case study has an All Information tab, note that the information displayed is identical to the information displayed on the subsequent tabs. When you are ready to answer a question, click the Question button to return to the question.

Overview

Litware, Inc. is a publishing company that has an online bookstore and several retail bookstores worldwide.

Litware also manages an online advertising business for the authors it represents.

Existing Environment. Fabric Environment

Litware has a Fabric workspace named Workspace1. High concurrency is enabled for Workspace1.

The company has a data engineering team that uses Python for data processing.

Existing Environment. Data Processing

The retail bookstores send sales data at the end of each business day, while the online bookstore constantly provides logs and sales data to a central enterprise resource planning (ERP) system.

Litware implements a medallion architecture by using the following three layers: bronze, silver, and gold. The sales data is ingested from the ERP system as Parquet files that land in the Files folder in a lakehouse.

Notebooks are used to transform the files in a Delta table for the bronze and silver layers. The gold layer is in a warehouse that has V-Order disabled.

Litware has image files of book covers in Azure Blob Storage. The files are loaded into the Files folder.

Existing Environment. Sales Data

Month-end sales data is processed on the first calendar day of each month. Data that is older than one month never changes.

In the source system, the sales data refreshes every six hours starting at midnight each day.

The sales data is captured in a Dataflow Gen1 dataflow. When the dataflow runs, new and historical data is captured. The dataflow captures the following fields of the source:

Sales Date

Author

Price

Units

SKU

A table named AuthorSales stores the sales data that relates to each author. The table contains a column named AuthorEmail.

Authors authenticate to a guest Fabric tenant by using their email address.

Existing Environment. Security Groups

Litware has the following security groups:

Sales

Fabric Admins

Streaming Admins

Existing Environment. Performance Issues

Business users perform ad-hoc queries against the warehouse. The business users indicate that reports against the warehouse sometimes run for two hours and fail to load as expected. Upon further investigation, the data engineering team receives the following error message when the reports fail to load: "The SQL query failed while running." The data engineering team wants to debug the issue and find queries that cause more than one failure.

When the authors have new book releases, there is often an increase in sales activity. This increase slows the data ingestion process. The company's sales team reports that during the last month, the sales data has NOT been up-to-date when they arrive at work in the morning.

Requirements. Planned Changes

Litware recently signed a contract to receive book reviews. The provider of the reviews exposes the data in Amazon Simple Storage Service (Amazon S3) buckets.

Litware plans to manage Search Engine Optimization (SEO) for the authors. The SEO data will be streamed from a REST API.

Requirements. Version Control

Litware plans to implement a version control solution in Fabric that will use GitHub integration and follow the principle of least privilege.

Requirements. Governance Requirements

To control data platform costs, the data platform must use only Fabric services and items. Additional Azure resources must NOT be provisioned.

Requirements. Data Requirements

Litware identifies the following data requirements:

Process the SEO data in near-real-time (NRT).

Make the book reviews available in the lakehouse without making a copy of the data.

When a new book cover image arrives in the Files folder, process the image as soon as possible.

NEW QUESTION # 60

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Our DP-700 Research materials design three different versions for all customers. These three different versions include PDF version, software version and online version, they can help customers solve any problems in use, meet all their needs. Although the three major versions of our DP-700 learning materials provide a demo of the same content for all customers, they will meet different unique requirements from a variety of users based on specific functionality. The most important feature of the online version of our DP-700 Learning Materials are practicality. The online version is open to all electronic devices, which will allow your device to have common browser functionality so that you can open our products. At the same time, our online version of the DP-700 learning materials can also be implemented offline, which is a big advantage that many of the same educational products are not able to do on the market at present.

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