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Microsoft Implementing Data Engineering Solutions Using Microsoft Fabric Sample Questions (Q31-Q36):

NEW QUESTION # 31

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. Yes
- B. no

Answer: B

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 # 32

You need to recommend a method to populate the POS1 data to the lakehouse medallion layers.

What should you recommend for each layer? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Bronze layer:

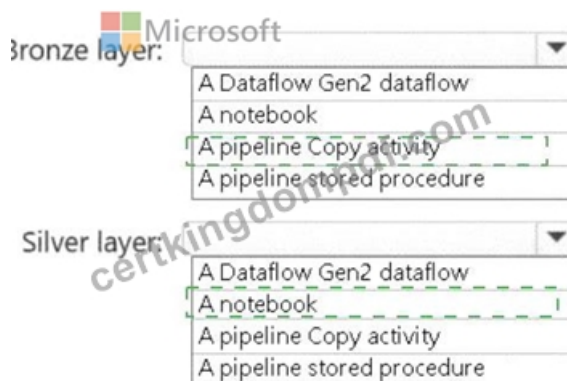
- A Dataflow Gen2 dataflow
- A notebook
- A pipeline Copy activity
- A pipeline stored procedure

Silver layer:

- A Dataflow Gen2 dataflow
- A notebook
- A pipeline Copy activity
- A pipeline stored procedure

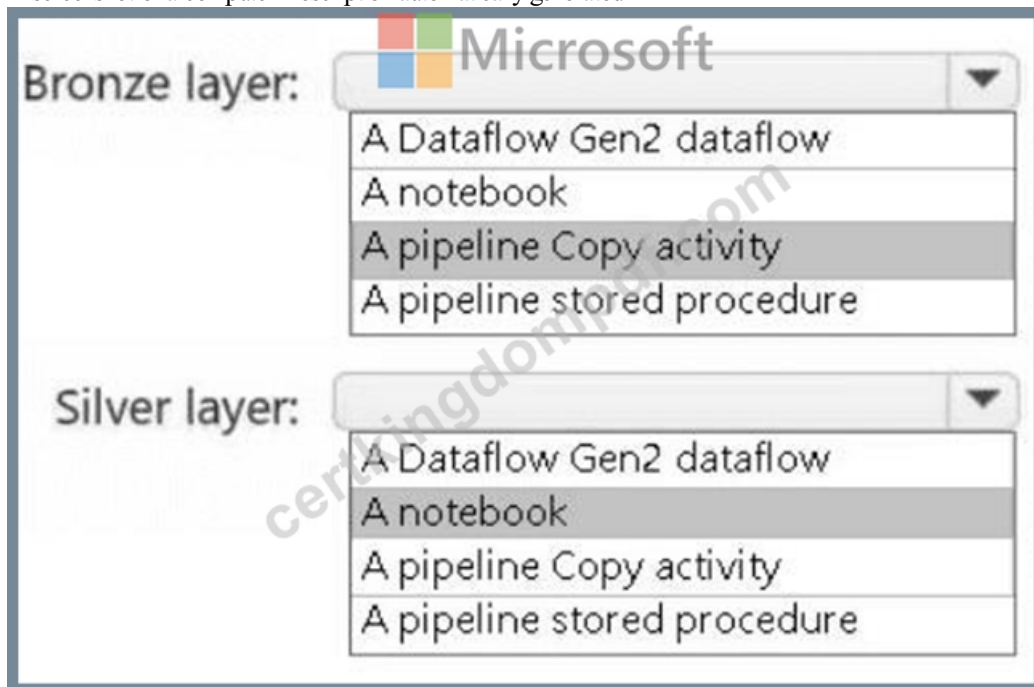
Answer:

Explanation:



Explanation:

A screenshot of a computer Description automatically generated



Bronze Layer: A pipeline Copy activity

The bronze layer is used to store raw, unprocessed data. The requirements specify that no transformations should be applied before landing the data in this layer. Using a pipeline Copy activity ensures minimal development effort, built-in connectors, and the ability to ingest the data directly into the Delta format in the bronze layer.

Silver Layer: A notebook

The silver layer involves extensive data cleansing (deduplication, handling missing values, and standardizing capitalization). A notebook provides the flexibility to implement complex transformations and is well-suited for this task.

NEW QUESTION # 33

You need to ensure that usage of the data in the Amazon S3 bucket meets the technical requirements. What should you do?

- A. Create a shortcut and ensure that caching is disabled for the workspace.
- B. Create a workspace identity and use the identity in a data pipeline.
- C. Create a shortcut and ensure that caching is enabled for the workspace.
- D. Create a workspace identity and enable high concurrency for the notebooks.

Answer: A

Explanation:

To ensure that the usage of the data in the Amazon S3 bucket meets the technical requirements, we must address two key points:

NEW QUESTION # 34

DRAG DROP

You have a Fabric eventhouse that contains a KQL database. The database contains a table named TaxiData.

The following is a sample of the data in TaxiData.

VendorID	tpep_pickup_datetime	tpep_dropoff_datetime	passenger_count	trip_distance	PULocationID	DOLocationID	payment_type	total_amount
2	2022-06-06T11:08:32Z	2022-06-06T11:22:17Z	1	0.17	231	50	2	7.12
2	2022-06-06T11:12:05Z	2022-06-06T11:20:43Z	1	1.02	161	163	1	10.56
1	2022-06-06T11:15:00Z	2022-06-06T11:25:32Z	1	1.07	142	230	2	17.12
2	2022-06-06T11:29:54Z	2022-06-06T11:49:34Z	2	2.07	162	236	2	12.01
1	2022-06-06T11:50:50Z	2022-06-06T12:07:24Z	2	2.65	140	142	1	7.89

You need to build two KQL queries. The solution must meet the following requirements:

One of the queries must partition RunningTotalAmount by VendorID.

The other query must create a column named FirstPickupDateTime that shows the first value of each hour from tpep_pickup_datetime partitioned by payment_type.

How should you complete each query? To answer, drag the appropriate values to the correct targets. Each value may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Values

- Row_cumsum
- Row_rank_dense
- Row_rank_min
- Row_window_session

Answer Area

Statement1:

TaxiData

| sort by VendorID asc

| extend RunningTotalAmount = [] (total_amount, VendorID != prev(VendorID))

Statement2:

TaxiData

| sort by tpep_pickup_datetime asc, payment_type asc

| extend FirstPickupDateTime = [] (tpep_pickup_datetime, 1h, 0m, payment_type != prev(payment_type))

Answer:

Explanation:

Values

- Row_cumsum
- Row_rank_dense
- Row_rank_min
- Row_window_session

Answer Area

Statement1:

TaxiData

| sort by VendorID asc

| extend RunningTotalAmount = [Row_cumsum] (total_amount, VendorID != prev(VendorID))

Statement2:

TaxiData

| sort by tpep_pickup_datetime asc, payment_type asc

| extend FirstPickupDateTime = [Row_window_session] (tpep_pickup_datetime, 1h, 0m, payment_type != prev(payment_type))

Explanation:

Values

- Row_cumsum
- Row_rank_dense
- Row_rank_min
- Row_window_session

Answer Area

Statement1:

TaxiData

| sort by VendorID asc

| extend RunningTotalAmount = [Row_cumsum] (total_amount, VendorID != prev(VendorID))

Statement2:

TaxiData

| sort by tpep_pickup_datetime asc, payment_type asc

| extend FirstPickupDateTime = [Row_window_session] (tpep_pickup_datetime, 1h, 0m, payment_type != prev(payment_type))

Partition the RunningTotalAmount by VendorID. - Row_cumsum

The Row_cumsum function computes the cumulative sum of a column while optionally restarting the accumulation based on a condition. In this case, it calculates the cumulative sum of total_amount for each VendorID, restarting when the VendorID changes

(VendorID != prev(VendorID)).

```
TaxiData Microsoft
| sort by VendorID asc
| extend RunningTotalAmount = Row_cumsum(total_amount, VendorID != prev(VendorID))
```

Create a column FirstPickupDateTime that shows the first value of each hour from tpep_pickup_datetime, partitioned by payment_type - Row_window_session

```
TaxiData Microsoft
| sort by tpep_pickup_datetime asc, payment_type asc
| extend FirstPickupDateTime = Row_window_session(tpep_pickup_datetime, 1h, 0m, payment_type != prev(payment_type))
```

NEW QUESTION # 35

You have a Fabric workspace that contains a semantic model named Modell. You need to monitor the refresh history of Model 1 and visualize the refresh history in a chart. What should you use?

- A. a Dataflow Gen2 dataflow
- B. a data pipeline
- C. a notebook
- D. the refresh history from the settings of Modell.

Answer: D

NEW QUESTION # 36

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