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Snowflake SnowPro Advanced: Data Engineer (DEA-C02) Sample Questions (Q40-Q45):

NEW QUESTION #40

You are tasked with creating a system to monitor the data quality of a 'SALES DATA" table. The table is updated daily with new sales records, and you need to ensure that the 'SALE AMOUNT column always contains positive values. You decide to use Snowflake tasks and streams for this purpose. Consider the following Snowflake script. What is the most appropriate way to modify the 'SALES DATA' table so the task has a 'WHEN' clause that runs only if the 'SALE AMOUNT has negative values? Assume the stream 'SALES DATA STREAM' is properly configured on 'SALES DATA'.

```
KEATE OK KEPLACE TASK MONITOR_Sales_data
   WAREHOUSE = COMPUTE WH
                                               Jumps.com
   SCHEDULE = '15 minute'
    AFTER previous task
   AS
    INSERT INTO data quality issues (table name, column_name, issue_description, record count
    SELECT 'SALES DATA', 'SALE AMOUNT',
                                           'Negative sales amount', count()
    FROM SALES_DATA_STREAM
    WHERE SALE AMOUNT < 0;
      CREATE OR REPLACE TASK monitor_sales_dat
        WAREHOUSE = COMPUTE_WH
        SCHEDULE = '15 minute'
        INSERT INTO data_quality_issues (table_name, col-
        SELECT 'SALES_DATA', 'SALE_AMOUNT'
        FROM SALES_DATA_STREAM
        WHERE SALE_AMOUNT < 0;
• B.
  C.
  CREATE OR REPLACE TASK monitor sales data
    WAREHOUSE = COMPUTE WH
    SCHEDULE = '15 minute'
    WHEN
```

```
CREATE OR REPLACE TASK monitor_sales_data

WAREHOUSE = COMPUTE_WH

SCHEDULE = '15 minute'

WHEN

SYSTEM$STREAM_HAS_DATA('SALES_DATA_STREAM')

AS

INSERT INTO data_quality_issues (table_name, column_name, issue_description, record_count)

SELECT 'SALES_DATA', 'SALE_AMOUNT', 'Negative sales amount', count()

FROM SALES_DATA_STREAM

WHERE SALE_AMOUNT < 0;
```

```
AREHOUSE = COMPUTE_WH
CHEDULE = '15 minute'
HEN

EXISTS (SELECT 1 FROM SALES_DATA_STREAM WHERE SALE_AMOUNT < 0)
   VEWLE OF VELFACE IMPV MOUTFOL PATEZ ORFA
    WAREHOUSE = COMPUTE WH
    SCHEDULE = '15 minute'
    WHEN
    AS
    INSERT INTO data_quality_issues (table_name, column_name, issue_description, record_count
    SELECT 'SALES_DATA' | 'SALE_AMOUNT' | Negative sales amount', count( )
    FROM SALES DATA STREAM
D. WHERE SALE AMOUNT ( 0:
E.
CREATE OR REPLACE TASK monitor_sales_data
  WAREHOUSE = COMPUTE_WH
  SCHEDULE = '15 minute'
  WHEN
    SYSTEM$STREAM_HAS_DATA('SALES_DATA_STREAM') AND EXISTS (SELECT 1 FROM SALES
                                                                                  A STREAM
  INSERT INTO data_quality_issues (table_name, column_name, issue_description, record_count)
  SELECT 'SALES_DATA', 'SALE_AMOUNT', 'Negative sales amount', count()
  FROM SALES_DATA_STREAM
  WHERE SALE_AMOUNT < 0;
```

Answer: E

Explanation:

Option C is the most efficient. It combines 'SYSTEM STREAM_HAS_DATA('SALES_DATA_STREAM')' to check if there are any changes in the stream with an 'EXISTS' clause to verify that at least one row in the stream has a 'SALE_AMOUNT' less than 0. This ensures that the task only runs when there are new records in the stream AND at least one of those records violates the data quality rule.

NEW QUESTION #41

Consider the following scenario: You are ingesting JSON data from an external stage into Snowflake. The JSON data contains an array of objects, where each object represents a product with attributes like 'product id', 'name', and 'price'. However, sometimes the 'price' field is missing entirely from some product objects. You want to load this data into a Snowflake table with columns 'product_id', 'name', and 'price' (defined as NUMBER). How can you handle the missing 'price' field gracefully during the COPY INTO operation, ensuring that missing prices are represented as NULL in the Snowflake table without causing errors?

- A. Define the 'price' column in the Snowflake table as VARIANT. After the data is loaded, create a view that extracts the price using the 'GET' function and converts it to NUMBER using 'TO NUMBER. Handle NULL values in the view using 'price')), NULL, TO 'price')))'.
- B. Define the 'price' column in the Snowflake table as NUMBER and use the DEFAULT NULL clause. The COPY INTO statement will automatically insert NULL values for missing fields.
- C. Define the 'price' column in the Snowflake table as NUMBER and use a transformation within the COPY INTO statement to handle missing prices: 'TRANSFORMATION = (price =
- D. Define the 'price' column in the Snowflake table as VARCHAR. During data loading use the NULLIFEMPTY function within the COPY INTO statement: 'TRANSFORMATION=
- E. Pre-process the JSON data before loading into Snowflake, adding a 'price': null field to any product object missing the price.

Answer: C

Explanation:

Option B is the most effective approach using Snowflake's built-in features. TRY TO NUMBER will return NULL if 'price' is missing, ensuring that NULL is inserted into the NUMBER column, avoiding errors. Option A does not work, DEFAULT NULL is not respected on column mappings. C does not work since VARCHAR and NULLIFEMPTY do not meet all the requirements. Option D works, but is not the most efficient. Option E requires unnecessary pre-processing.

NEW QUESTION #42

You are designing a data sharing solution for a multi-tenant application where each tenant's data must be isolated. You have a 'sales'

table with a 'tenant_id' column. You need to implement row-level security to ensure that each tenant can only access their own data when querying the shared table. Which of the following approaches, considering performance and security, is the MOST suitable for implementing this row-level filtering in Snowflake?

- A. Use Snowflake's data masking policies to mask all data for tenants other than the one currently querying the table.
- B. Implement a user-defined function (UDF) that checks the current user's tenant ID and returns a boolean value indicating whether the row should be visible. Use this UDF in a WHERE clause in every query.
- C. Create a separate VIEW for each tenant, filtering by 'tenant id'. Grant each tenant access only to their respective view.
- D. Create a scheduled task that duplicates the sales table into a new table for each tenant, filtering by the tenant id.
- E. Implement a row access policy on the 'sales' table that filters data based on the 'tenant_id' column and the current role or user context.

Answer: E

Explanation:

Row access policies are the most efficient and scalable solution for row-level security in Snowflake. They are applied at the table level and automatically enforced for all queries, ensuring consistent data isolation. Creating separate views for each tenant is administratively burdensome and doesn't scale well. UDFs can impact performance. Data masking policies do not filter rows, they only redact data. Creating scheduled task create data duplication, its not ideal for data movements.

NEW QUESTION #43

You are tasked with optimizing the performance of a Snowflake virtual warehouse used for running several types of queries: short-running analytical queries with strict latency requirements, long-running batch data transformations, and ad-hoc queries from data scientists. The workload is unpredictable, and the team wants to minimize queueing and maximize resource utilization. Which warehouse configuration would be MOST appropriate to handle this mixed workload, minimizing cost and maximizing performance?

- A. Three separate warehouses: a Medium warehouse for analytical queries, a Large warehouse for batch transformations, and an X-Small warehouse for ad-hoc queries.
- B. A single X-Large warehouse with auto-suspend set to 5 minutes.
- C. A multi-cluster warehouse with a scaling policy of 'Standard' and a minimum of 1 and maximum of 3 clusters with auto-suspend set to 10 minutes.
- D. A multi-cluster warehouse with a scaling policy of 'Economy' and a minimum of 1 and maximum of 2 clusters with auto-suspend set to 5 minutes.
- E. A single Small warehouse with auto-suspend set to 60 minutes.

Answer: C

Explanation:

A multi-cluster warehouse with a 'Standard' scaling policy allows Snowflake to automatically scale up the number of clusters based on workload demands, providing better performance during peak times and reducing queueing. The 'Standard' policy aims to minimize query start times which is essential for the mix of short and long running queries. Option A is less flexible than multi-cluster. Option B is too small for the workload. Option D might be cost-effective but will likely lead to performance issues during peak times. Option E can work, but it increases administrative overhead and might not be as efficient as a multi-cluster warehouse for handling unpredictable workloads.

NEW QUESTION #44

You are designing a data protection strategy for a Snowflake database. You need to implement dynamic data masking on the 'CREDIT CARD' column in the 'TRANSACTIONS' table. The requirement is that users with the 'FINANCE ADMIN' role should see the full credit card number, while all other users should see only the last four digits. You have the following masking policy:

REATE OR REPLACE MASKING POLICY mask credit card AS (val STRING STRING)

ETURNS STRING

```
CASE
WHEN CURRENT_ROLE() = 'FINANCE_ADMIN' THEN val
ELSE 'XXXXXXXXXXXX' || RIGHT(val, 4)
END:
```

What is the next step to apply this masking policy to the 'CREDIT CARD' column?

- B.
- C.

ALTER TABLE TRANSACTIONS MODIFY COLUMN CREDIT GARD SET MASKING POLICY mask_credit_card;

- D' ALTER TABLE TRANSACTIONS ALTER COLUMN CREDIT CARD SET MASKING POLICY mask_credit_card;
- P. ALTER TABLE TRANSACTIONS MODIFY CREDIT_CARD SET MASKING POLICY mask_credit_card;

Answer: D

Explanation:

The correct syntax to apply a masking policy to a column in Snowflake is SALTER TABLE ALTER COLUMN SET MASKING POLICY'. Therefore, option B is the correct answer.

NEW QUESTION #45

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