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## **Databricks Certified Data Engineer Professional Exam Sample Questions (Q210-Q215):**

### **NEW QUESTION # 210**

The security team is exploring whether or not the Databricks secrets module can be leveraged for connecting to an external database.

After testing the code with all Python variables being defined with strings, they upload the password to the secrets module and configure the correct permissions for the currently active Get Latest & Actual Certified-Data-Engineer-Professional Exam's Question and Answers from user. They then modify their code to the following (leaving all other variables unchanged).

Which statement describes what will happen when the above code is executed?

- A. The connection to the external table will succeed; the string value of password will be printed in plain text.

- B. The connection to the external table will succeed; the string "redacted" will be printed.
- C. An interactive input box will appear in the notebook; if the right password is provided, the connection will succeed and the encoded password will be saved to DBFS.
- D. An interactive input box will appear in the notebook; if the right password is provided, the connection will succeed and the password will be printed in plain text.
- E. The connection to the external table will fail; the string "redacted" will be printed.

**Answer: B**

Explanation:

This is the correct answer because the code is using the `dbutils.secrets.get` method to retrieve the password from the secrets module and store it in a variable. The secrets module allows users to securely store and access sensitive information such as passwords, tokens, or API keys. The connection to the external table will succeed because the password variable will contain the actual password value. However, when printing the password variable, the string "redacted" will be displayed instead of the plain text password, as a security measure to prevent exposing sensitive information in notebooks.

### NEW QUESTION # 211

A faulty IoT sensor in a factory reports a temperature of -500, causing the LDP pipeline to fail the expectation, which only allows values between -100 and 200 degrees Celsius. The data engineer would like to further analyze the faulty data to better understand the reason behind this. How should the data engineer resolve the faulty data while ensuring data quality standards are maintained?

- A. Fix the pipeline code and implement a quarantine logic to isolate the faulty data before re-running the pipeline.
- B. Remove all expectations from the pipeline to prevent any future failures, regardless of data quality.
- C. Change the expectation action from fail to warn so that invalid records are included in the output and the pipeline does not fail.
- D. Ignore the error and simply re-run the pipeline, as Databricks will automatically skip the problematic record on the next run.

**Answer: A**

Explanation:

Implementing quarantine logic allows invalid records to be isolated for further analysis while keeping them out of trusted datasets. Fixing the pipeline and re-running it ensures the expectation continues to enforce data quality standards, prevents future failures, and enables root-cause analysis of the faulty sensor data without compromising downstream consumers.

### NEW QUESTION # 212

Given the following PySpark code snippet in a Databricks notebook:

```
filtered_df = spark.read.format("delta").load("/mnt/data/large_table")
```

```
\
.filtered_df.filter("event_date > '2024-01-01'")
filtered_df.count()
```

The data engineer notices from the Query Profiler that the scan operator for `filtered_df` is reading almost all files, despite the filter being applied.

What is the probable reason for poor data skipping?

- A. The `event_date` column is outside the table's partitioning and Z-ordering scheme.
- B. The filter condition involves a data type excluded from data skipping support.
- C. The Delta table lacks optimization that enables dynamic file pruning.
- D. The filter is executed only after the full data scan, preventing data skipping.

**Answer: A**

Explanation:

Delta Lake's data skipping relies on partitioning and clustering (such as Z-ordering) on the filtered columns. If `event_date` is neither a partition column nor included in the table's clustering strategy, Spark must scan most files because file-level statistics cannot be effectively used to prune irrelevant data.

### NEW QUESTION # 213

A data engineer needs to implement column masking for a sensitive column in a Unity Catalog-managed table. The masking logic must dynamically check if users belong to specific groups defined in a separate table (group\_access) that maps groups to allowed departments. Which approach should the engineer use to efficiently enforce this requirement?

- A. Create a view without selecting the sensitive column.
- **B. Apply a column mask that references the group\_access mapping table in its UDF.**
- C. Create a UDF that hardcodes allowed groups and apply it as a column mask.
- D. Use a row filter to restrict access based on the user's group.

**Answer: B**

Explanation:

Databricks Unity Catalog supports dynamic column masking, where masking logic can be implemented using SQL functions or UDFs that reference external mapping tables or metadata for context-aware access control.

By referencing the group\_access table inside the masking function, the mask dynamically evaluates whether a requesting user belongs to an authorized group. If permitted, the original column value is returned; otherwise, a masked value (such as NULL or asterisks) is shown.

This method enables fine-grained, data-driven masking policies while maintaining a single authoritative access mapping source. Hardcoding values (A) reduces flexibility, and row filters (D) apply to entire rows rather than specific columns. Therefore, C correctly aligns with Databricks best practices for dynamic masking.

### NEW QUESTION # 214

What is a method of installing a Python package scoped at the notebook level to all nodes in the currently active cluster?

- **A. Install libraries from PyPi using the cluster UI**
- B. Use &sh install in a notebook cell
- C. Use &Pip install in a notebook cell
- D. Run source env/bin/activate in a notebook setup script

**Answer: A**

Explanation:

Installing a Python package scoped at the notebook level to all nodes in the currently active cluster in Databricks can be achieved by using the Libraries tab in the cluster UI. This interface allows you to install libraries across all nodes in the cluster. While the %pip command in a notebook cell would only affect the driver node, using the cluster UI ensures that the package is installed on all nodes.

### NEW QUESTION # 215

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