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Databricks Certified Professional Data Engineer certification is a valuable credential for data professionals who want to demonstrate their expertise in building reliable, scalable, and performant data pipelines using Databricks. Databricks Certified Professional Data Engineer Exam certification is recognized by industry leaders and demonstrates a commitment to professional development and excellence in the field of data engineering. By achieving this certification, data professionals can showcase their skills and knowledge and increase their credibility within the industry.

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Databricks Certified Professional Data Engineer certification exam covers a wide range of topics, including data ingestion, data processing, data storage, and data analysis. Candidates are required to demonstrate their ability to design and implement data solutions using Databricks, as well as their understanding of best practices for data engineering. Databricks-Certified-Professional-Data-Engineer exam consists of multiple-choice questions and takes approximately two hours to complete.

Databricks Certified Professional Data Engineer exam is a certification program designed for data professionals who want to validate their expertise in building and maintaining data pipelines using Databricks. Databricks is a cloud-based data engineering platform that provides a unified analytics engine for big data processing, machine learning, and streaming analytics. Databricks-Certified-Professional-Data-Engineer Exam is designed to test a candidate's ability to design, build, and optimize data pipelines using Databricks, as well as their proficiency in data modeling, data warehousing, and data integration.

Databricks Certified Professional Data Engineer Exam Sample Questions (Q160-Q165):

NEW QUESTION # 160

A new data engineer `new.engineer@company.com` has been assigned to an ELT project. The new data engineer will need full privileges on the table `sales` to fully manage the project.

Which of the following commands can be used to grant full permissions on the table to the new data engineer?

- A. `1. GRANT SELECT ON TABLE sales TO new.engineer@company.com;`
- **B. `1. GRANT ALL PRIVILEGES ON TABLE sales TO new.engineer@company.com;`**
- C. `1. GRANT ALL PRIVILEGES ON TABLE new.engineer@company.com TO sales;`
- D. `1. GRANT SELECT CREATE MODIFY ON TABLE sales TO new.engineer@company.com;`
- E. `1. GRANT USAGE ON TABLE sales TO new.engineer@company.com;`

Answer: B

NEW QUESTION # 161

A data engineer is masking a column containing email addresses. The goal is to produce output strings of identical length for all rows, while generating different outputs for different email values.

Which SQL function should be used to achieve this?

- A. `mask(email, '?')`
- B. `sha1(email)`
- **C. `hash(email)`**
- D. `sha2(email, 0)`

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract of Databricks Data Engineer Documents:

The `hash()` function in Databricks SQL returns a deterministic fixed-length integer (or hexadecimal string) derived from the input.

When applied to sensitive identifiers like email addresses, it produces a unique value for each distinct input while ensuring uniform output size, making it suitable for anonymization where referential consistency is required.

Functions like `mask()` perform pattern-based substitutions that change string lengths, and `sha1()` or `sha2()` produce long hexadecimal strings of varying lengths (depending on hash size), which may not match requirements for fixed-length masking.

Therefore, the correct choice for fixed-length, deterministic pseudonymization of email addresses is `hash(email)`, as it maintains analytical usability while anonymizing sensitive data.

NEW QUESTION # 162

A junior data engineer has manually configured a series of jobs using the Databricks Jobs UI. Upon reviewing their work, the engineer realizes that they are listed as the "Owner" for each job. They attempt to transfer

"Owner" privileges to the "DevOps" group, but cannot successfully accomplish this task.

Which statement explains what is preventing this privilege transfer?

- A. Other than the default "admins" group, only individual users can be granted privileges on jobs.
- **B. Databricks jobs must have exactly one owner; "Owner" privileges cannot be assigned to a group.**
- C. A user can only transfer job ownership to a group if they are also a member of that group.
- D. The creator of a Databricks job will always have "Owner" privileges; this configuration cannot be changed.
- E. Only workspace administrators can grant "Owner" privileges to a group.

Answer: B

Explanation:

The reason why the junior data engineer cannot transfer "Owner" privileges to the "DevOps" group is that Databricks jobs must have exactly one owner, and the owner must be an individual user, not a group. A job cannot have more than one owner, and a job cannot have a group as an owner. The owner of a job is the user who created the job, or the user who was assigned the ownership by another user. The owner of a job has the highest level of permission on the job, and can grant or revoke permissions to other users or groups. However, the owner cannot transfer the ownership to a group, only to another user. Therefore, the junior data

engineer's attempt to transfer "Owner" privileges to the "DevOps" group is not possible. References:

* Jobs access control: <https://docs.databricks.com/security/access-control/table-acls/index.html>

* Job permissions: <https://docs.databricks.com/security/access-control/table-acls/privileges.html#job-permissions>

NEW QUESTION # 163

The downstream consumers of a Delta Lake table have been complaining about data quality issues impacting performance in their applications. Specifically, they have complained that invalid latitude and longitude values in the activity_detail table have been breaking their ability to use other geolocation processes.

A junior engineer has written the following code to add CHECK constraints to the Delta Lake table:

A senior engineer has confirmed the above logic is correct and the valid ranges for latitude and longitude are provided, but the code fails when executed.

Which statement explains the cause of this failure?

- A. The current table schema does not contain the field valid coordinates; schema evolution will need to be enabled before altering the table to add a constraint.
- B. Because another team uses this table to support a frequently running application, two-phase locking is preventing the operation from committing.
- C. The activity details table already exists; CHECK constraints can only be added during initial table creation.
- **D. The activity details table already contains records that violate the constraints; all existing data must pass CHECK constraints in order to add them to an existing table.**
- E. The activity details table already contains records; CHECK constraints can only be added prior to inserting values into a table.

Answer: D

Explanation:

The failure is that the code to add CHECK constraints to the Delta Lake table fails when executed. The code uses ALTER TABLE ADD CONSTRAINT commands to add two CHECK constraints to a table named activity_details. The first constraint checks if the latitude value is between -90 and 90, and the second constraint checks if the longitude value is between -180 and 180. The cause of this failure is that the activity_details table already contains records that violate these constraints, meaning that they have invalid latitude or longitude values outside of these ranges. When adding CHECK constraints to an existing table, Delta Lake verifies that all existing data satisfies the constraints before adding them to the table. If any record violates the constraints, Delta Lake throws an exception and aborts the operation. Verified References:

[Databricks Certified Data Engineer Professional], under "Delta Lake" section; Databricks Documentation, under "Add a CHECK constraint to an existing table" section.

<https://docs.databricks.com/en/sql/language-manual/sql-ref-syntax-ddl-alter-table.html#add-constraint>

NEW QUESTION # 164

You noticed that colleague is manually copying the notebook with _bkp to store the previous versions, which of the following feature would you recommend instead.

- **A. Databricks notebooks support change tracking and versioning**
- B. Databricks notebooks can be exported into dbc archive files and stored in data lake
- C. Databricks notebooks should be copied to a local machine and setup source control locally to version the notebooks
- D. Databricks notebook can be exported as HTML and imported at a later time

Answer: A

Explanation:

Explanation

Answer is Databricks notebooks support automatic change tracking and versioning.

When you are editing the notebook on the right side check version history to view all the changes, every change you are making is captured and saved.

NEW QUESTION # 165

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