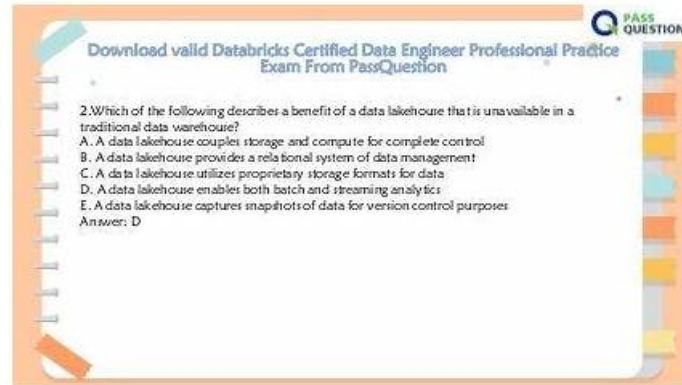


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Databricks Certified Professional Data Engineer Exam Sample Questions (Q94-Q99):

NEW QUESTION # 94

A Databricks job has been configured with 3 tasks, each of which is a Databricks notebook. Task A does not depend on other tasks. Tasks B and C run in parallel, with each having a serial dependency on Task A.

If task A fails during a scheduled run, which statement describes the results of this run?

- A. Tasks B and C will attempt to run as configured; any changes made in task A will be rolled back due to task failure.
- B. Tasks B and C will be skipped; task A will not commit any changes because of stage failure.
- C. Unless all tasks complete successfully, no changes will be committed to the Lakehouse; because task A failed, all commits

will be rolled back automatically.

- D. Tasks B and C will be skipped; some logic expressed in task A may have been committed before task failure.
- E. Because all tasks are managed as a dependency graph, no changes will be committed to the Lakehouse until all tasks have successfully been completed.

Answer: D

Explanation:

When a Databricks job runs multiple tasks with dependencies, the tasks are executed in a dependency graph.

If a task fails, the downstream tasks that depend on it are skipped and marked as Upstream failed. However, the failed task may have already committed some changes to the Lakehouse before the failure occurred, and those changes are not rolled back automatically. Therefore, the job run may result in a partial update of the Lakehouse. To avoid this, you can use the transactional writes feature of Delta Lake to ensure that the changes are only committed when the entire job run succeeds. Alternatively, you can use the Run if condition to configure tasks to run even when some or all of their dependencies have failed, allowing your job to recover from failures and continue running. References:

* transactional writes: <https://docs.databricks.com/delta/delta-intro.html#transactional-writes>

* Run if: <https://docs.databricks.com/en/workflows/jobs/conditional-tasks.html>

NEW QUESTION # 95

A data engineer needs to install the PyYAML Python package within an air-gapped Databricks environment. The workspace has no direct internet access to PyPI. The engineer has downloaded the .whl file locally and wants it available automatically on all new clusters.

Which approach should the data engineer use?

- A. Add the .whl file to Databricks Git Repos and assume automatic installation.
- B. Upload the PyYAML .whl file to the user home directory and create a cluster-scoped init script to install it.
- C. Set up a private PyPI repository and install via pip index URL.
- D. Upload the PyYAML .whl file to a Unity Catalog Volume, ensure it's allow-listed, and create a cluster-scoped init script that installs it from that path.

Answer: D

Explanation:

For secure, air-gapped Databricks deployments, the recommended practice is to host dependency files such as .whl packages in Unity Catalog Volumes - a managed storage layer governed by Unity Catalog.

Once stored in a volume, these files can be safely referenced from cluster-scoped init scripts, which automatically execute installation commands (e.g., `pip install /Volumes/catalog/schema/path/PyYAML.whl`) during cluster startup.

This ensures consistent environment setup across clusters and compliance with data governance rules.

User directories (A) lack enterprise security controls; private repositories (C) are not viable in air-gapped setups; and Git repos (D) do not trigger package installation. Therefore, B is the correct and officially approved method.

NEW QUESTION # 96

The business intelligence team has a dashboard configured to track various summary metrics for retail stores.

This includes total sales for the previous day alongside totals and averages for a variety of time periods. The fields required to populate this dashboard have the following schema:

For Demand forecasting, the Lakehouse contains a validated table of all itemized sales updated incrementally in near real-time. This table named `products_per_order`, includes the following fields:

Because reporting on long-term sales trends is less volatile, analysts using the new dashboard only require data to be refreshed once daily. Because the dashboard will be queried interactively by many users throughout a normal business day, it should return results quickly and reduce total compute associated with each materialization.

Which solution meets the expectations of the end users while controlling and limiting possible costs?

- A. Populate the dashboard by configuring a nightly batch job to save the required to quickly update the dashboard with each query.
- B. Use the Delta Cache to persist the `products_per_order` table in memory to quickly the dashboard with each query.
- C. Define a view against the `products_per_order` table and define the dashboard against this view.
- D. Use Structure Streaming to configure a live dashboard against the `products_per_order` table within a Databricks notebook.

Answer: A

NEW QUESTION # 97

Given the following error traceback (from `display(df.select(3*"heartrate"))`) which shows `AnalysisException: cannot resolve 'heartrateheartrateheartrate'`, which statement describes the error being raised?

- A. There is a type error because a DataFrame object cannot be multiplied.
- B. There is a syntax error because the `heartrate` column is not correctly identified as a column.
- **C. There is no column in the table named `heartrateheartrateheartrate`.**
- D. There is a type error because a column object cannot be multiplied.

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Exact extract: "select() expects column names or Column expressions."

Exact extract: "Use `col('name')` (or `df['name']`) to reference a column; Python string operations act on strings, not columns."

NEW QUESTION # 98

Which distribution does Databricks support for installing custom Python code packages?

- A. jars
- B. Wheels
- **C. nom**
- D. sbt
- E. CRAM
- F. CRAN

Answer: C

NEW QUESTION # 99

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