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Databricks Certified Associate Developer for Apache Spark 3.5 - Python Sample Questions (Q98-Q103):

NEW QUESTION # 98
A data engineer needs to write a DataFramedfto a Parquet file, partitioned by the columncountry, and overwrite any existing data at the destination path.
Which code should the data engineer use to accomplish this task in Apache Spark?

- A. df.write.mode("append").partitionBy("country").parquet("/data/output")
- B. df.write.mode("overwrite").partitionBy("country").parquet("/data/output")
- C. df.write.mode("overwrite").parquet("/data/output")
- D. df.write.partitionBy("country").parquet("/data/output")

Answer: B

Explanation:
The.mode("overwrite")ensures that existing files at the path will be replaced.
partitionBy("country")optimizes queries by writing data into partitioned folders.
Correct syntax:
df.write.mode("overwrite").partitionBy("country").parquet("/data/output")
- Source:Spark SQL, DataFrames and Datasets Guide

NEW QUESTION # 99
What is the benefit of using Pandas on Spark for data transformations?
Options:

- A. It computes results immediately using eager execution, making it simple to use.
- B. It is available only with Python, thereby reducing the learning curve.
- C. It runs on a single node only, utilizing the memory with memory-bound DataFrames and hence cost-efficient.
- D. It executes queries faster using all the available cores in the cluster as well as provides Pandas's rich set of features.

Answer: D

Explanation:
Pandas API on Spark (formerly Koalas) offers:
Familiar Pandas-like syntax
Distributed execution using Spark under the hood
Scalability for large datasets across the cluster
It provides the power of Spark while retaining the productivity of Pandas.

NEW QUESTION # 100
A data scientist of an e-commerce company is working with user data obtained from its subscriber database and has stored the data in a DataFrame df_user. Before further processing the data, the data scientist wants to create another DataFrame df_user_non_pii and store only the non-PII columns in this DataFrame. The PII columns in df_user are first_name, last_name, email, and birthdate.
Which code snippet can be used to meet this requirement?

- A. df_user_non_pii = df_user.drop("first_name", "last_name", "email", "birthdate")
- B. df_user_non_pii = df_user.dropfields("first_name, last_name, email, birthdate")
- C. df_user_non_pii = df_user.drop("first_name", "last_name", "email", "birthdate")

- D. df_user_non_pii = df_user.dropfields("first_name", "last_name", "email", "birthdate")

Answer: C

Explanation:
Comprehensive and Detailed Explanation:
To remove specific columns from a PySpark DataFrame, the drop() method is used. This method returns a new DataFrame without the specified columns. The correct syntax for dropping multiple columns is to pass each column name as a separate argument to the drop() method.
Correct Usage:
df_user_non_pii = df_user.drop("first_name", "last_name", "email", "birthdate") This line of code will return a new DataFrame df_user_non_pii that excludes the specified PII columns.
Explanation of Options:
A).Correct. Uses the drop() method with multiple column names passed as separate arguments, which is the standard and correct usage in PySpark.
B).Although it appears similar to Option A, if the column names are not enclosed in quotes or if there's a syntax error (e.g., missing quotes or incorrect variable names), it would result in an error. However, as written, it's identical to Option A and thus also correct.
C).Incorrect. The dropfields() method is not a method of the DataFrame class in PySpark. It's used with StructType columns to drop fields from nested structures, not top-level DataFrame columns.
D).Incorrect. Passing a single string with comma-separated column names to dropfields() is not valid syntax in PySpark.
References:
PySpark Documentation:DataFrame.drop
Stack Overflow Discussion:How to delete columns in PySpark DataFrame

NEW QUESTION # 101
14 of 55.
A developer created a DataFrame with columns color, fruit, and taste, and wrote the data to a Parquet directory using:
df.write.partitionBy("color", "taste").parquet("/path/to/output")
What is the result of this code?

- A. It throws an error if there are null values in either partition column.
- B. It stores all data in a single Parquet file.
- C. It appends new partitions to an existing Parquet file.
- D. It creates separate directories for each unique combination of color and taste.

Answer: D

Explanation:
When writing a DataFrame using .partitionBy() in Spark, the data is physically organized into directory structures corresponding to unique combinations of the partition columns.
Example:
/path/to/output/color=Red/taste=Sweet/part-0001.parquet
/path/to/output/color=Green/taste=Sour/part-0002.parquet
This structure improves query performance by pruning partitions when filtering on these columns.
Why the other options are incorrect:
A: Appending requires .mode("append"), which isn't used here.
B: Null values in partition columns are handled; they don't raise errors.
D: Partitioning prevents storing all data in a single file.
Reference:
PySpark DataFrameWriter API - partitionBy() and .parquet() methods.
Databricks Exam Guide (June 2025): Section "Using Spark SQL" - partitioning and writing optimized output files.

NEW QUESTION # 102
9 of 55.
Given the code fragment:
import pyspark.pandas as ps
pdf = ps.DataFrame(data)
Which method is used to convert a Pandas API on Spark DataFrame (pyspark.pandas.DataFrame) into a standard PySpark DataFrame (pyspark.sql.DataFrame)?

- A. pdf.to_pandas()
- B. pdf.spark()
- C. pdf.to_dataframe()
- D. pdf.to_spark()

Answer: D

Explanation:
In Pandas API on Spark (previously Koalas), the method .to_spark() converts a pyspark.pandas.DataFrame into a PySpark DataFrame.
Correct usage:
spark_df = pdf.to_spark()
This enables interoperability between the Pandas API on Spark and the PySpark SQL API, allowing developers to switch seamlessly between both for transformations or performance optimization.
Why the other options are incorrect:
A (to_pandas): Converts to a local Pandas DataFrame, not a PySpark DataFrame.
C (to_dataframe): Not a valid API method.
D (spark): Not an existing DataFrame method.
Reference:
PySpark Pandas API Reference - DataFrame.to_spark() method.
Databricks Exam Guide (June 2025): Section "Using Pandas API on Apache Spark" - covers DataFrame conversions and interoperability.

NEW QUESTION # 103
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