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## Databricks Certified Professional Data Engineer Exam Sample Questions (Q189-Q194):

### NEW QUESTION # 189

The data governance team has instituted a requirement that all tables containing Personal Identifiable Information (PHI) must be clearly annotated. This includes adding column comments, table comments, and setting the custom table property "contains\_pii" = true .

The following SQL DDL statement is executed to create a new table:

Which command allows manual confirmation that these three requirements have been met?

- A. DESCRIBE DETAIL dev.pii test

- B. SHOW TBLPROPERTIES dev.pii test
- C. DESCRIBE HISTORY dev.pii test
- **D. DESCRIBE EXTENDED dev.pii test**
- E. SHOW TABLES dev

**Answer: D**

Explanation:

This is the correct answer because it allows manual confirmation that these three requirements have been met.

The requirements are that all tables containing Personal Identifiable Information (PII) must be clearly annotated, which includes adding column comments, table comments, and setting the custom table property

"contains\_pii" = true. The DESCRIBE EXTENDED command is used to display detailed information about a table, such as its schema, location, properties, and comments. By using this command on the dev.pii\_test table, one can verify that the table has been created with the correct column comments, table comment, and custom table property as specified in the SQL DDL statement.

Verified References: [Databricks Certified Data Engineer Professional], under "Lakehouse" section; Databricks Documentation, under "DESCRIBE EXTENDED" section.

### NEW QUESTION # 190

A production workload incrementally applies updates from an external Change Data Capture feed to a Delta Lake table as an always-on Structured Stream job. When data was initially migrated for this table, OPTIMIZE was executed and most data files were resized to 1 GB. Auto Optimize and Auto Compaction were both turned on for the streaming production job. Recent review of data files shows that most data files are under 64 MB, although each partition in the table contains at least 1 GB of data and the total table size is over 10 TB.

Which of the following likely explains these smaller file sizes?

- A. Databricks has autotuned to a smaller target file size based on the overall size of data in the table
- B. Z-order indices calculated on the table are preventing file compaction
- **C. Databricks has autotuned to a smaller target file size to reduce duration of MERGE operations**
- D. Databricks has autotuned to a smaller target file size based on the amount of data in each partition

**Answer: C**

Explanation:

Explanation

This is the correct answer because Databricks has a feature called Auto Optimize, which automatically optimizes the layout of Delta Lake tables by coalescing small files into larger ones and sorting data within each file by a specified column. However, Auto Optimize also considers the trade-off between file size and merge performance, and may choose a smaller target file size to reduce the duration of merge operations, especially for streaming workloads that frequently update existing records. Therefore, it is possible that Auto Optimize has autotuned to a smaller target file size based on the characteristics of the streaming production job. Verified References: [Databricks Certified Data Engineer Professional], under "Delta Lake" section; Databricks Documentation, under "Auto Optimize" section.

### NEW QUESTION # 191

Question-26. There are 5000 different color balls, out of which 1200 are pink color. What is the maximum likelihood estimate for the proportion of "pink" items in the test set of color balls?

- A. 24 0
- B. 4.8
- C. .48
- D. 2.4
- **E. .24**

**Answer: E**

Explanation:

Explanation

Given no additional information, the MLE for the probability of an item in the test set is exactly its frequency in the training set. The method of maximum likelihood corresponds to many well-known estimation methods

in statistics. For example, one may be interested in the heights of adult female penguins, but be unable to measure the height of every single penguin in a population due to cost or time constraints. Assuming that the heights are normally (Gaussian) distributed with some unknown mean and variance, the mean and variance can be estimated with MLE while only knowing the heights of some sample of the overall population. MLE would accomplish this by taking the mean and variance as parameters and finding particular parametric values that make the observed results the most probable (given the model).

In general, for a fixed set of data and underlying statistical model the method of maximum likelihood selects the set of values of the model parameters that maximizes the likelihood function. Intuitively, this maximizes the "agreement" of the selected model with the observed data, and for discrete random variables it indeed maximizes the probability of the observed data under the resulting distribution. Maximum-likelihood estimation gives a unified approach to estimation, which is well-defined in the case of the normal distribution and many other problems. However in some complicated problems, difficulties do occur: in such problems, maximum-likelihood estimators are unsuitable or do not exist.

### NEW QUESTION # 192

Which statement characterizes the general programming model used by Spark Structured Streaming?

- A. Structured Streaming relies on a distributed network of nodes that hold incremental state values for cached stages.
- B. Structured Streaming uses specialized hardware and I/O streams to achieve sub-second latency for data transfer.
- C. Structured Streaming models new data arriving in a data stream as new rows appended to an unbounded table.
- **D. Structured Streaming is implemented as a messaging bus and is derived from Apache Kafka.**
- E. Structured Streaming leverages the parallel processing of GPUs to achieve highly parallel data throughput.

**Answer: D**

Explanation:

This is the correct answer because it characterizes the general programming model used by Spark Structured Streaming, which is to treat a live data stream as a table that is being continuously appended. This leads to a new stream processing model that is very similar to a batch processing model, where users can express their streaming computation using the same Dataset/DataFrame API as they would use for static data. The Spark SQL engine will take care of running the streaming query incrementally and continuously and updating the final result as streaming data continues to arrive. Verified References: [Databricks Certified Data Engineer Professional], under "Structured Streaming" section; Databricks Documentation, under "Overview" section.

### NEW QUESTION # 193

Your team member is trying to set up a delta pipeline and build a second gold table to the same pipeline with aggregated metrics based on an existing Delta Live table called sales\_orders\_cleaned but he is facing a problem in starting the pipeline, the pipeline is failing to state it cannot find the table sales\_orders\_cleaned, you are asked to identify and fix the problem.

- 1.CREATE LIVE TABLE sales\_order\_in\_chicago
- 2.AS
- 3.SELECT order\_date, city, sum(price) as sales,
- 4.FROM sales\_orders\_cleaned
- 5.WHERE city = 'Chicago')
- 6.GROUP BY order\_date, city

- A. Delta live table can be used in a group by clause
- B. The pipeline needs to be deployed so the first table is created before we add a second table
- C. Use STREAMING LIVE instead of LIVE table
- D. Delta live tables pipeline can only have one table
- **E. Sales\_orders\_cleaned table is missing schema name LIVE**

**Answer: E**

Explanation:

Explanation

The answer is, Sales\_orders\_cleaned table is missing schema name LIVE

Every Delta live table should have schema LIVE

Here is the correct syntax,

- 1.CREATE LIVE TABLE sales\_order\_in\_chicago
- 2.AS

3.SELECT order\_date, city, sum(price) as sales,  
 4.FROM LIVE.sales\_orders\_cleaned  
 5.WHERE city = 'Chicago')  
 6.GROUP BY order\_date, city

## NEW QUESTION # 194

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