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Symantec Tanzu Greenplum v7 Technical Specialist

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Product Version

Latest Version: 6.0

Question: 1

In PostGIS, what is the typical data type used to store spatial shapes like points, lines, and polygons?
Response:

A. VARCHAR
B. BYTEA
C. GEOMETRY
D. XML

Answer: C

Question: 2

Greenplum's MPP architecture allows data to be processed in ___ across multiple segment instances.
Response:

A. isolation
B. parallel
C. serial
D. memory

Answer: B

Question: 3

To load data into Greenplum from a directory served by gpfdist, the file path must start with the ___ protocol in the LOCATION clause.
Response:

A. file://
B. gpfdist://
C. postgres://
D. http://

Answer: B

Question: 4

Which component in Greenplum handles query planning?
Response:

A. Query Executor
B. Query Optimizer
C. Query Dispatcher
D. Coordinator Host

Answer: B

Question: 5

Which of the following does Greenplum's time series feature support?
Response:

A. Enables users to analyze the historical dataset and identify patterns
B. Understand and match the current trends with previous derived patterns
C. Understand the factor or factors that influence certain variable(s) at different points of time
D. Enable spatial pattern recognition in datasets

Answer: A,B,C

Question: 6

How does GPText improve performance when analyzing unstructured text in a Greenplum cluster?
Response:

A. It uses in-memory caching across all segments
B. It parallelizes text indexing and querying using MPP architecture
C. It offloads text analysis to standby nodes
D. It compresses the data into binary blobs for storage

Answer: B

Question: 7

Which of the following are the in-database ML solutions with Greenplum?
Response:

A. PostgresML
B. Pandas
C. SparkML
D. Apache MADlib

Answer: A,D

Question: 8

An administrator is planning to expand a Greenplum cluster by adding three new segment hosts. After physical installation, which utility should be used to integrate the new nodes and redistribute data across them?
Response:

A. gpstart
B. gprecoverseg
C. gpexpand
D. gptransfer

Answer: C

Question: 9

What is the default behavior of Greenplum when a segment mirror is down but the primary is still available?
Response:

A. The system automatically fails over to the standby
B. Queries are blocked until the mirror is recovered
C. The system continues running in a degraded mode
D. The database shuts down to protect data integrity

Answer: B

Question: 10

What is the primary purpose of Redistribute Motion node in a Greenplum query plan?
Response:

A. To broadcast the tuples from each segment to all other segment
B. To send tuples to a particular segment based on the hash value of the defined distribution column

C. To gather tuples from the segments to the coordinator node
D. To manage container orchestration

Answer: B

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