

HP2-N36^{Q&As}

HP Vertica Solutions [2012]

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QUESTION 1

What are the actions of the mergeout task? (Select three.)

- A. Mergeout rewrites all ROS containers.
- B. Mergeout writes data to memory.
- C. Mergeout consolidates containers on disk.
- D. Mergeout places data into all defined projections on the source table.
- E. Mergeout purges deleted data already on disk.
- F. Mergeout moves data from memory to disk.

Correct Answer: CDE

Reference: <https://my.vertica.com/docs/6.1.x/HTML/index.htm#2624.htm#o14826>

QUESTION 2

What is the Resource Manager's role in query processing?

- A. serializing all requests to simulate concurrency
- B. determination and allocation of request importance
- C. determination and allocation of memory, threads, and file handles for the request
- D. allowing queries to run in place of background tasks

Correct Answer: C

QUESTION 3

How does mergeout purge data marked for deletion?

- A. It creates delete vectors, identifying files that can be removed from the system.
- B. It updates files by removing records marked with delete vectors.
- C. It writes undeleted records to files in a new location, then deletes all source files.
- D. It writes deleted records to files in a new location, then deletes all source files.

Correct Answer: A

QUESTION 4

What is the process to add hosts to an existing cluster? (Select two.)

- A. Restart spread on all hosts in the cluster.
- B. Recreate all projections on the new hosts.
- C. Update spread.conf on the new host(s) only.
- D. Install Vertica on the new hosts.
- E. Redistribute data to the new host(s).

Correct Answer: AE

QUESTION 5

What does Event Series Join do?

- A. enables analysis of two series of data when their measurement intervals do not align
- B. evaluates the values of a given set of variables and groups those values into a window
- C. enables identification of a sequence of defined events
- D. increments a counter based on whether an expression evaluates as true

Correct Answer: A

Reference: <http://www.vertica.com/wp-content/uploads/2011/06/Whats-New-in-Vertica-50.pdf>(page 1, see event series join)

QUESTION 6

How are records marked for deletion?

- A. Vertica removes the file that stores the deleted data.
- B. Vertica rewrites the files that contained the deleted records, ignoring records to be deleted.
- C. Vertica deletes the records from the original source files.
- D. Vertica creates a delete vector, identifying records to be deleted.

Correct Answer: D

QUESTION 7

When is a backup recommended? (Select two.)

- A. prior to shutting down the cluster

- B. prior to upgrading Vertica
- C. prior to starting the Vertica cluster
- D. any time large amounts of data have been added, updated, or deleted
- E. any time data is added, updated, or deleted

Correct Answer: AE

QUESTION 8

What are the disadvantages of using delete vectors to identify records marked for deletion? (Select two.)

- A. Delete vectors are stored in a different location, minimizing storage impact.
- B. Delete vectors rewrites files, causing additional overhead.
- C. Delete vectors must be recognized during the query process to remove records marked for deletion from the result set, slowing down the processing of a query.
- D. Delete vectors do not instantly reclaim space used by deleted records.
- E. Delete vectors must be maintained forever.

Correct Answer: CD

QUESTION 9

Which methods exist to troubleshoot spread? (Select two.)

- A. Power cycle the server
- B. Restart the spread daemon on the node.
- C. Restart the Vertica process on the node.
- D. Verify that spread.conf is the same on all nodes.
- E. Verify that spread.conf is different on all nodes.

Correct Answer: BC

QUESTION 10

What are the benefits of ordering data in projection design? (Select two.)

- A. It enables optimum encoding.
- B. It enables partitioning of data.

C. It enables efficient sharing of data between similarly-ordered projections.

D. It enables efficient application of query predicates.

E. It enables segmentation of data.

Correct Answer: DE

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