



HP2-N36^{Q&As}

HP Vertica Solutions [2012]

Pass HP HP2-N36 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.pass4itsure.com/hp2-n36.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by HP Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers



**QUESTION 1**

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

- A. Delete vectors move deleted records to files in a new location.
- B. Delete vectors enable historical queries of data marked for deletion until the data has been purged.
- C. Delete vectors rewrite the original files, immediately purging them off the system.
- D. Delete vectors are stored in a different location, minimizing storage impact.
- E. Delete vectors are a fast method for marking records for deletion.

Correct Answer: BE

Reference: <https://my.vertica.com/docs/6.1.x/HTML/index.htm#14234.htm>

QUESTION 2

What are the differences between compression and encoding? (Select two.)

- A. Compressed data can be queried prior to materializing the data.
- B. Queries can be processed against compressed data, speeding query response time.
- C. Both reduce the storage footprint.
- D. Queries can be processed against encoded data, speeding query response time.
- E. Encoding reduces only the storage footprint.

Correct Answer: AD

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



If your CEO runs a query each day, how can you be assured necessary resources will be available when the query is run? (Select two.)

- A. Create a resource pool with dedicated resources for the CEO.
- B. Move all other users out of the general pool, leaving the CEO as the only user in the general pool.
- C. Reserve one core for use by the CEO user only.
- D. Assign the CEO user to the general resource pool with a high MEMORYCAP.
- E. Profile the query to determine estimated resource usage.

Correct Answer: AE

QUESTION 5

What is a Vertica cluster?

- A. a collection of projection files
- B. a grouping of several Vertica databases
- C. the set of nodes running one instance of Vertica
- D. a physical machine configured to run an instance of Vertica

Correct Answer: B

QUESTION 6

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 7

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 8

What is a buddy projection?

- A. a projection that contains the same columns and has the same segmentation as the original projection, using different node ordering, stored in different files on the same node as the original
- B. a projection that contains a subset of rows from the original projection, stored in different files on a neighboring node of the original
- C. a projection that contains the same columns and has the same segmentation as the original projection, using different node ordering, stored in different files on a different node than the original
- D. a projection that contains a subset of rows from the original projection, stored in different files on the same node as the original

Correct Answer: A

Reference:<http://vertica-forums.com/viewtopic.php?f=7andt=441>

QUESTION 9

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 10



What are characteristics of projections in Vertica? (Select three.)

- A. A projection can contain data from one or more source tables.
- B. A projection can contain data from only one source table.
- C. A projection can contain a subset of rows from the source table.
- D. Each projection contains all rows from the source table.
- E. A projection can contain a subset of columns from the source table.
- F. Each projection contains all columns from the source table.

Correct Answer: ADF

Reference:<http://184.106.12.19/2011/09/02/the-power-of-projections-part-2/>

[Latest HP2-N36 Dumps](#)

[HP2-N36 VCE Dumps](#)

[HP2-N36 Practice Test](#)