HP2-N36^{Q&As}

HP Vertica Solutions [2012]

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QUESTION 1

What does the acronym RLE stand for?

A. run language encoding

B. random length encoding

C. random language encoding

D. run length encoding

Correct Answer: D

Reference:http://www.vertica.com/2010/05/26/why-verticas-compression-is-better/(paragraph right under illustration 1)

QUESTION 2

Which notation must be added to the COPY command to cause data to be placed directly in ROS?

A. DISC

B. DIRECT

C. NOWOS

D. ROS

Correct Answer: B

Reference:http://www.vertica.com/wp-content/uploads/2011/01/ FastDataLoadingInVertica.pdf(page 4)

QUESTION 3

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 4

During Vertica installation, how do you install onto multiple nodes of a cluster?

A. You must install the application individually on each node.

B. Run the installation script from the Console machine once per node.

C. Pass the IP address or node names as part of the -s argument, and it will install the application on each node.

D. Pass the IP addresses or node names to spread, and it will install the application on each node.

Correct Answer: C

Reference:https://my.vertica.com/wbt/installing_vertica/index.htm(start the video and go the topic that says multiple node installation)

QUESTION 5

What are the advantages of a merge join versus a hash join? (Select two.)

A. Sometimes a merge join runs faster than a hash join.

B. A merge join uses memory more efficiently.

C. A merge join requires no optimization.

D. A merge join can spill to disk if the inner table is too large.

E. A merge join joins the data into a new projection.

Correct Answer: BC

Reference:https://my.vertica.com/docs/6.1.x/HTML/index.htm#20001.htm

QUESTION 6

Which statement is true about a query explain plan?

A. It determines how to run the query, runs it, and returns the result.

B. It writes the SQL to execute a query.

C. It tells exactly how many rows will be returned by the query.

D. It displays the results of Optimizer to the user, showing projection(s) used and the query process.

Correct Answer: B

QUESTION 7

What does Time Series do?

A. enables identification of a sequence of defined events

B. evaluates the values of a given set of variables and groups those values into a window

C. increments a counter based on whether an expression evaluates as true

D. enables analysis of two series of data when their measurement intervals do not align precisely

Correct Answer: B

QUESTION 8

What are the benefits of loading data directly into ROS? (Select three.)

A. The data is written to all projections on the source tables.

B. The data is sorted.

C. The data is unsorted.

D. The data is stored in only the super projection, which then populates other projections on the table in the background.

E. The data is in column format. The data is written in row format.

Correct Answer: ABD

QUESTION 9

What distinguishes table partitioning from projection segmentation?

A. If table data is partitioned, associated projections can only be replicated.

B. If table data is partitioned, the table cannot participate in a prejoin projection.

C. If table data is partitioned, associated projections cannot be segmented.

D. If table data is partitioned, associated projections can also be segmented.

Correct Answer: D

QUESTION 10

Which statement is true about the data directory location across the nodes of a cluster?

A. It must be in the same location on each node.

B. It can be stored in different formats on different nodes.

C. It can be in different locations on each node.

D. It must be in a single location, accessible to all nodes in the cluster.

Correct Answer: D