考試編碼:HP2-N36

考試名稱:HP Vertica Solutions [2012]

版本: Demo

http://exam24.net/

QUESTION NO: 1

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

Answer: B

QUESTION NO: 2

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.

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 NO: 3** 

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.

Answer: D,E

**QUESTION NO: 4** 

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.

Answer: A,D,F

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

## **QUESTION NO: 5**

What is the purpose of Vertica's transaction model? (Select three.)

- A. Transactions mean that undo logs are not needed.
- B. Transactions are used to maintain partitions.
- C. Transactions are only written upon an explicit commit being issued.
- D. Transactions are used for data recovery.
- E. Transactions are used to delete data.
- F. Transactions are used to maintain segmentation.

Answer: A,C

## **QUESTION NO: 6**

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.

Answer: D