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Exam : HP2-N36

Title : HP Vertica Solutions [2012]

Version : DEMO

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

Explanation:

Time series analytics evaluate the values of a given set of variables over time and group those values into a window (based on a time interval) for analysis and aggregation. Common scenarios are changes over time, such as stock market trades and performance, as well as charting trend lines over data.

Explanation: <https://my.vertica.com/docs/4.1/HTML/Master/13389.htm>

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

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

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

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

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

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