

Vendor: IBM

Exam Code: P2090-011

Exam Name:IBM InfoSphere Change Data Capture

Technical Mastery Test v2

Version: Demo

QUESTION 1

Which of the following will be a valid SOURCE for "InfoSphere Change Data Capture (CDC) for Oracle Triggers"?

- A. Local Oracle databases running on any supported platform
- B. Remote Oracle databases running on any supported platform
- C. Both local and remote Oracle databases running on any supported platform
- D. Heterogeneous databases running on any supported platform

Correct Answer: A

QUESTION 2

Which additional step is required to configure bi-directional replication?

- A. check the \\'Prevent Recursion\\' box
- B. specify Primary Key
- C. specify a Unique Index
- D. restart the CDC source instance

Correct Answer: A

QUESTION 3

Which of the following set of databases can be valid "replication sources" for CDC?

- A. DB2, Oracle, Informix and SQL Server
- B. DB2, Oracle, Teradata and SQL Server
- C. DB2, DataStage, IMS and IDMS
- D. DB2, DataStage, Informix and MySQL

Correct Answer: A

QUESTION 4

A customer needs a solution to replicate changes made to their inventory database that gets updated once a night in a batch processing environment. Can CDC perform this task?

A. CDC is best suited for OLTP environments only.

- B. CDC is best suited for OLAP environments only.
- C. CDC is best suited for Batch Processing environments.
- D. CDC can be used in all environments as long as logging is NOT turned off.

Correct Answer: D

QUESTION 5

How is Zero Latency replication capability architected in CDC?

- A. Zero Latency replication capability is natively built in to all IBM replication products.
- B. Zero Latency replication capability is possible, if plenty of system resources (CPU, memory, bandwidth etc) are allocated to CDC.
- C. Zero Latency replication capability is built into the Advanced and Ultimate editions of CDC that can be purchased for an additional licensingfee.
- D. Zero Latency replication is possible only when every component participating in the overall replication solution is tuned for best performance. Therefore IBM will not provide explicit guarantees for Zero Latency while selling CDC to its customers.

Correct Answer: D

QUESTION 6

Which of the following connection methods is used to integrate CDC with InfoSphere DataStage?

- A. Flat File, Staging Tables, Direct Connect and Shared Memory
- B. Flat File, Staging Tables, Direct Connect and Messaging Queue
- C. Flat File, Staging Tables, Direct Connect and Named Pipes
- D. All of the above.

Correct Answer: B

QUESTION 7

Which of the following products belongs in the IBM Data Replication products family?

- A. InfoSphere Replication Server
- B. InfoSphere Classic Replication Server
- C. InfoSphere Change Data Capture
- D. All of the above.

Correct Answer: D
QUESTION 8
Can CDC be a part of the solution to migrate a customer environment from one hardware system to another?

- B. CDC can be used to migrate only the Data environment.
- C. CDC can be used to migrate only the Application environment.

A. CDC can be used to migrate both the Data and Application environments.

D. CDC can not help in migrating a customer environment between two hardware systems.

Correct Answer: B

QUESTION 9

Which of the following replication methods may be used to maintain inventory levels up-to- date in real-time?

- A. Adaptive Apply
- B. Summarization
- C. Consolidation ?One-to-One
- D. Consolidation ?One-to-Many

Correct Answer: B

QUESTION 10

Which of the following statements about CDC Metadata Schema is TRUE?

- A. Each CDC instance must have its own unique CDC metadata schema.
- B. Multiple CDC instances accessing the same data source can have a common CDC metadata schema.
- C. Each CDC user should have their own unique CDC metadata schema.
- D. Each database can contain one-and-only-one CDC metadata schema.

Correct Answer: A

QUESTION 11

The Monitoring tab in Management Console allows users to ______.

A. view Subscription Status, Replication Statistics, and Event Logs

- B. display Latency and Replication Diagrams
- C. setup Alerts and Notifications
- D. All of the above.

Correct Answer: D

QUESTION 12

Which of the following statements about CDC instances is FALSE?

- A. CDC instances are created using the CDC Configuration Tool.
- B. CDC instances require unique TCPIP port numbers.
- C. A single CDC instance can be set up to access multiple data sources.
- D. Multiple CDC instances can be set up to access a single data source.

Correct Answer: C