1Z0-447^{Q&As}

Oracle GoldenGate 12c Implementation Essentials

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QUESTION 1

You want to map exception to an exceptions table using the MAPEXCEPTION option of the MAP parameter. When should you proceed?

A. when the names of both the source and target tables in the MAP statement are wildcarded

B. when there is a unique restriction on the exception table

C. when there is a primary key on the exception table

D. when there is a failed operation logged on the source table

Correct Answer: A

Reference: https://docs.oracle.com/goldengate/1212/gg-winux/GWUAD/ wu_errorhandling.htm#GWUAD502

QUESTION 2

You must configure GoldenGate parameter files for conflict resolution and want to be sure that the before values are compared with current values in the target database to detect update and delete conflicts.

How should you accomplish this?

A. Use the COMPCOLSwith the GETUPDATEBEFORESoption of the MAP parameter in the Replicat parameter file to specify columns that are to be used with before values in the Replicat WHEREclause.

B. Use the COMPARECOLS option of the MAP parameter in the Replicat parameter file to specify columns that are to be used with before values in the Replicat WHERE clause.

C. Use the GETUPDATEBEFORES option of the MAP parameter in the Replicat parameter file to specify columns that are to be used with before values in the Replicat WHERE clause.

D. Use the GETBEFORECOLS option of the MAP parameter in the Replicat parameter file to specify columns that are to be used with before values in the Replicat WHERE clause.

Correct Answer: B

Reference: https://docs.oracle.com/goldengate/1212/gg-winux/GWUAD/ conflict_resolution.htm#GWUAD317

QUESTION 3

Which method in GoldenGate should you use to undo DML changes previously made to a target database?

A. Run Extract and Replicat from the command line.

B. Use Extract and Replicat with the GoldenGate Logdump utility.

C. Run the Reverse Utility on the target database transaction logs.

D. Use Extract and Replicat with the GoldenGate Reverse utility.

Correct Answer: D

Reference: https://docs.oracle.com/goldengate/1212/gg-winux/GWUAD/wu_backout.htm#GWUAD721

QUESTION 4

When is a Pump not required to connect to a source database?

A. when transformations, filtering, and mapping are required

B. when look-ups are needed against the source database

C. when a PASSTHRU parameter is used

D. when a NOPASSTHRUparameter is used

Correct Answer: B

QUESTION 5

What is the purpose of a VAM parameter?

A. It specifies that a Vendor Access Module is being used to perform data transformation functions.

B. It specifies that a Vendor Access Module is being used to perform data capture functions.

C. It specifies that a Virtual Access Module is being used to perform data capture functions.

D. It specifies that Virtual Application Memory is being used to perform data replication functions.

Correct Answer: B

Reference: https://docs.oracle.com/goldengate/1212/gg-winux/GWURF/ gg_parameters189.htm#GWURF737

QUESTION 6

Which option is not included as part of a Veridata installation?

A. Veridata BackPlane Server

B. Veridata Agent

C. Veridata Web Server

D. Veridata Repository

Correct Answer: A

Reference: https://docs.oracle.com/goldengate/v12212/gg-veridata/GVDIS/GVDIS.pdf

QUESTION 7

Which statement regarding the GoldenGate Data Pump is incorrect?

A. Data Pump is a separate process.

B. Data Pump can be used to pump trail records to multiple locations.

C. Data Pump has distance limitations.

D. Data Pump uses TCP/IP to route the trail records.

Correct Answer: A

QUESTION 8

Select four Oracle GoldenGate use cases.

A. real-time discovery

B. real-time data warehousing

C. offload reporting

D. zero downtime upgrades and migrations

E. backup and recovery

F. data center load balancing by using multi-master replication

Correct Answer: BCDF

QUESTION 9

Which three statements are true regarding GoldenGate password encryption? (Choose three.)

A. An encrypted password cannot be generated using a user-defined key

B. An encrypted password can be generated using the default key

C. An encrypted password can be generated using a user-defined key

D. A password cannot be encrypted and pasted into a parameter file

E. A password can be encrypted and pasted into a parameter file

Correct Answer: BCE

QUESTION 10

You need to manually patch Oracle GoldenGate source and targets. How should you proceed?

A. Stop access to the source database. Allow Extract to finish capturing the transaction data that remains in the transaction log and stop Extract. Start applying the patch on the source. Wait until the data pump (if used) and Replicat are finished processing the data in their respective trails. Stop the data pump and Replicat. Apply the patch on the target. If the patches changed table definitions, run DEFGEN for the source tables to generate updated source definitions, and then replace the old definitions with the new ones in the existing source definitions file on the target system. Start the Oracle GoldenGate processes whenever you are ready to begin capturing user activity again.

B. Stop access to the source database. Allow Extract to finish capturing the transaction data that remains in the transaction log and stop Extract. Start applying the patch on the source and on the target. Start the Oracle GoldenGate processes whenever you are ready to begin capturing user activity again.

C. Stop access to the source and target databases. Allow Extract to finish capturing the transaction data that remains in the transaction log and stop Extract. Start applying the patch on the source. Wait until the data pump (if used) and Replicat are finished processing the data in their respective trails. Stop the data pump and Replicat. Apply the patch on the target. Start the Oracle GoldenGate processes whenever you are ready to begin capturing user activity again.

D. Stop access to the source and target databases. Start applying the patch on the source. Stop the data pump and Replicat. Apply the patch on the target. Start the Oracle GoldenGate processes whenever you are ready to begin capturing user activity again.

Correct Answer: A

Reference: https://docs.oracle.com/goldengate/1212/gg-winux/GWUAD/wu_adminops.htm#GWUAD701

QUESTION 11

You edit the GLOBALS file, save the changes, and restart GGSCI to have the change take effect. However, when you try to start the Manager, it fails. Which action should solve the problem?

A. Use the CLEANUPREPLICATcommand.

B. Use a text editor to check the GLOBALS file for syntax errors and correct them.

C. Verify that Oracle environment variables are set correctly.

D. Add the Oracle GoldenGate Installation directory to the system PATH.

Correct Answer: C

QUESTION 12

If multiple GoldenGate processes are accessing a set of trail files, which process should include the PURGEOLDEXTRACTS parameter to trigger trail file clean-up?

A. Manager

B. Replicat

C. Extract

D. Extract and Replicat

Correct Answer: A

Reference: https://docs.oracle.com/goldengate/1212/gg-winux/GWURF/ gg_parameters123.htm#GWURF1025

QUESTION 13

Which combination of DBMS, Extract, and GoldenGate version is required to avoid using a DDL trigger?

A. Oracle Database 11.2.0.3 or greater, Integrated Extract, and GoldenGate 12.1 or greater

B. any version of Oracle Database, Integrated Extract, and GoldenGate 11.2 or greater

C. Oracle Database 11.2.0.4 or greater, Integrated Extract, and GoldenGate 12.1 or greater

D. Oracle Database 12c or greater, Integrated Extract, and GoldenGate 11.2 or greater

Correct Answer: C

QUESTION 14

An integrated Replicat is running with PARALLELISM set to four, yet you discover that for a series of large operations, only one apply server is processing the operations. What is the reason for this issue?

A. Operations are grouped into one apply server automatically based on GROUPTRANSOPS.

B. Parallelism for an Integrated Replicat cannot exceed one.

C. The operations for a particular table are pinned to a specific apply server.

D. The operations are all part of one transaction.

Correct Answer: A

QUESTION 15

What is the key purpose of GoldenGate trail files?

A. They are a persistent storage area for captured transactions.

B. They are configuration files for the GoldenGate processes.

C. They are checkpoint files for the GoldenGate processes.

D. They are database auditing logs where GoldenGate captures changes.

Correct Answer: C

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