



1Z0-447^{Q&As}

Oracle GoldenGate 12c Implementation Essentials

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QUESTION 1

GoldenGate has cached long-running open transactions to disk for an Oracle database. Where can you locate them?

- A. in the checkpoint file area
- B. in the trail files area
- C. in the server temporary file system
- D. in the bounded recovery area

Correct Answer: C

QUESTION 2

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 3

You must synchronize tables with Large Object data types. Which Initial Load method supports this process?

- A. File to Replicat
- B. GoldenGate Direct Load
- C. File to database utility
- D. Direct bulk load to SQL*Loader

Correct Answer: D

QUESTION 4



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 5

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 CLEANUPREPLICAT command.
- 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 6

You want to increase parallelism for greater integrated Replicat throughput while preserving the original transaction atomicity. How can you achieve this?

- A. You can configure integrated Replicat with two parallel apply servers.
- B. You can configure integrated Replicat with two parallel child servers.
- C. You can configure integrated Replicat with the SPECIALRUN parameter.
- D. You can configure integrated Replicat with ASSUMETARGETDEFS and SPECIALRUN parameters.

Correct Answer: A

Reference: https://docs.oracle.com/goldengate/1212/gg-winux/GIORA/process_mode.htm#GIORA219

QUESTION 7

Replicat makes checkpoints in the trail file to mark its last read position. Select two ways to create checkpoint tables.



- A. Run the `chkpt_db_extracttrail.sql` script.
- B. Run the `chkpt_db_create.sql` script.
- C. Use the `ADDEExtract Trail` command.
- D. Use the `INFOREPLICAT` command with the `SHOWCH` option.
- E. Use the `ADDCHECKPOINTTABLE` command.

Correct Answer: BE

Reference: https://docs.oracle.com/goldengate/1212/gg-winux/GWUAD/wu_ogg_checkpts.htm#GWUAD972

QUESTION 8

Which other character, besides the `COMMENT` parameter, can you use to enter remarks in a parameter file?

- A. `\\`
- B. `//`
- C. `-`
- D. `*`

Correct Answer: C

Reference: https://docs.oracle.com/goldengate/1212/gg-winux/GWURF/gg_parameters027.htm#GWURF426

QUESTION 9

A database that requires replication contains sensitive data that is not required on the target. How should you prevent this sensitive data from being replicated?

- A. Use the `FILTER` option in the `MAP` parameter.
- B. Use the `COLMAP` option in the `MAP` parameter.
- C. Do not specify those columns in the `ADDTRANDATA` command.
- D. Use the `COLS` and `COLSEXCEPT` options in the `TABLE` parameter.

Correct Answer: B

QUESTION 10

You need to look up table definitions in a file. Which `Replicat` parameter should you use?



A. ASSUMETARGETDEFS

B. COLMATCH

C. SOURCEDEFS

D. MAP

Correct Answer: C

QUESTION 11

Identify two correct statements regarding GoldenGate supported features.

A. GoldenGate supports network encryption and compression.

B. GoldenGate supports DML and DDL replication for all supported databases.

C. GoldenGate for Oracle supports Exadata Hybrid Columnar Compression as a source.

D. GoldenGate for SQLServer supports only SQLServer Standard Edition as a source.

Correct Answer: AC

QUESTION 12

What is the SOCKSPROXY subparameter of the RMTHOSTparameter typically used for?

A. replicating information using a SOCKS5 proxy server, thereby creating a tunnel for TCP communication between a source Extract and a target process

B. connecting to a source database via secure communication

C. remote capturing

D. configuring remote database access

Correct Answer: A

Reference: http://www.dba86.com/docs/oracle/ogg/E66315_01/gg-winux/GWURF/rmthost.htm#GWURF631

QUESTION 13

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 GETUPDATEBEFORESoption 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 14

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 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