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Oracle GoldenGate 12c Implementation Essentials

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QUESTION 1

With BATCHSQLenabled, what causes a Replicat to use normal mode operation?

- A. statements with rows between 8k and 24k in length
- B. when BATCHSQLand GROUPTRANSOPSCOEXIST
- C. statements which cause errors
- D. when server memory

Correct Answer: B

Reference: https://docs.oracle.com/goldengate/1212/gg-winux/GWURF/gg_parameters011.htm#GWURF404

QUESTION 2

You must implement GoldenGate in a secure environment. How should you proceed in order to protect GoldenGate data from theft?

- A. Implement trail file encryption.
- B. Ensure that passwords are encrypted.
- C. Ensure that network communications are encrypted.
- D. Ensure that table-level Transparent Data Encryption is implemented.

Correct Answer: D

Reference: <http://www.oracle.com/technetwork/database/security/esi/ds-database-security-golden-gate1438944.pdf>

QUESTION 3

You have a source table with a PRODUCT_ID column and a target table with PRODUCT_DESCRIPTION column. On the target database, there is a lookup table containing product codes and corresponding descriptions.

What should you use to look up the PRODUCT_DESCRIPTION for each transaction?

- A. SQLEXEC ()
- B. DBLOOKUP ()
- C. DBLOGIN ()
- D. SQLLOOKUP ()

Correct Answer: A

QUESTION 4

You want to issue GoldenGate commands from a script. What sequence of steps should you follow to accomplish this?

- A. Create a text file that contains the commands that you want to issue, in the order they are to be issued. Run GGSCI ./input_file, where the file name is the script file.
- B. Create a text file that contains the commands that you want to issue, in the order they are to be issued. Enter ggsci
- C. Create a text file that contains the commands that you want to issue, in the order they are to be issued. Run GGSCI
- D. Create a text file that contains the commands that you want to issue, in the order they are to be issued. Enter ggsci ./input_file from the command line of the operating system, where the file name is the script file.

Correct Answer: B

Reference: <https://docs.oracle.com/goldengate/c1221/gg-winux/GWUAD/getting-started-oracle-goldengate-process-interfaces.htm#GWUAD1096>

QUESTION 5

You need to configure the source database, target database, and Oracle GoldenGate for conflict detection and resolution (CDR). You want the full before image of each record, but your database does not provide a before image in the log record and must be configured to do so with supplemental logging.

How should you proceed?

- A. Include the OVERWRITE command.
- B. Include the USEDELTA command.
- C. Include the ADDTRANDATA command.
- D. Include the UPDATAROWEXISTS command.

Correct Answer: C

Reference: https://docs.oracle.com/goldengate/1212/gg-winux/GWUAD/conflict_resolution.htm#GWUAD316

QUESTION 6

You want to generate an extract file or trail in a non-GoldenGate canonical format like those used in the Initial Load file-to-database utility. How should you configure GoldenGate in order to accomplish this?

- A. Configure Replicat with the FORMATASCII SQLLOADER OPTION.
- B. Configure Extract with the FORMATSQ SQLLOADER OPTION.

C. Configure Extract with the FORMATASCII SQLLOADER OPTION.

D. Configure Replicat with the FORMATXML OPTION.

Correct Answer: C

Reference: https://docs.oracle.com/goldengate/1212/gg-winux/GWUAD/wu_initsync.htm#GWUAD546

QUESTION 7

What sequence of steps should you follow to add a data pump that reads from a local trail?

A. In GGSCI, on the source system, issue the command: ADDEXTRACTgroup name, TRAILSOURCE trail name.

B. In GGSCI, on the source system, issue the command: ADDPUMP group name, TRAILSOURCEtrail name.

C. In GGSCI, on the source system, issue the command: ADDPUMP group name, EXTTRAILSOURCEtrail name.

D. In GGSCI, on the source system, issue the command: ADD EXTRACT group name, EXTTRAILSOURCE trail name.

Correct Answer: D

Reference: https://docs.oracle.com/goldengate/1212/gg-winux/GIINF/giinf_add_processes.htm#GIINF304

QUESTION 8

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 ASSUMETARGETDEFSand SPECIALRUNparameters.

Correct Answer: A

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

QUESTION 9

You want to monitor replication not only to check that the processes are running, but to specifically verify that the data continuously replicates. How should you accomplish this?

A. Implement GoldenGate Monitor.

B. Have the customer continuously update the application data.

- C. Monitor the GoldenGate lag and last checkpoint time statistics.
- D. Implement heartbeat tables for replication.

Correct Answer: C

Reference: <http://www.oracle.com/technetwork/articles/havawala-goldengate-091741.html>

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

Which option is supported by GoldenGate DDL replication?

- A. CREATE ROLE
- B. ALTER SYSTEM
- C. ALTER DATABASE
- D. ALTER TABLE SYS

Correct Answer: D

Reference: <https://docs.oracle.com/goldengate/c1230/gg-winux/GGHDB/using-ddlreplication.htm#GGHDB-GUID-B7A3B3AF-B5DE-47B3-8B0F-C6D5FCB5388C>

QUESTION 12

Which option is an invalid GLOBALS parameter?

- A. DISCARDFILE
- B. GGSHEMA
- C. MGRSERVNAME

D. CHECKPOINTTABLE

Correct Answer: A

Reference: https://docs.oracle.com/goldengate/1212/gg-winux/GWURF/gg_parameters.htm#GWURF987

QUESTION 13

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 14

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 15

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

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