

1Z0-447 Dumps

Oracle GoldenGate 12c Implementation Essentials

<https://www.certleader.com/1Z0-447-dumps.html>



NEW QUESTION 1

What is the default format for a GoldenGate trail?

- A. ASCII: ASCII format
- B. INPUT ASCII: from 1 to 127 representing ASCII characters
- C. SQL: SQL statements
- D. CDF: Canonical Data format
- E. XML: XML statement

Answer: A

NEW QUESTION 2

You must synchronize the starting point for Replicat with the restore point of the target database. How should you accomplish this?

- A. Use the command option AFTERCSN.
- B. Use the command option ATCSN.
- C. Use the command option UNTIL CANCEL.
- D. Use the command option RESUME.

Answer: A

NEW QUESTION 3

What is the name and the location of the file that lists the key values used by extract for encryptions and Server Collector for decryption?

- A. KEYGEN file in the GoldenGate data location
- B. COBGEN file in the GoldenGate installation location
- C. GGSKEY file in the GoldenGate data location
- D. GGSKEY file in the GoldenGate installation location
- E. ENCKEYS file in the GoldenGate installation location

Answer: E

NEW QUESTION 4

How can you tell if GoldenGate has been configured for batch processing?

- A. The SPECIALRUN parameter is in the Replicat parameter file.
- B. Replicat is started with the INITIALLOAD task.
- C. There is a dedicated GoldenGate process called SPECIALRUN.
- D. The SPECIALRUN parameter is in the GLOBALSPARAMETER file.

Answer: B

NEW QUESTION 5

Which could be used to map a value stored in a user token to a target column?

- A. @GETENV
- B. GGHEADER
- C. GGENVIRONMENT
- D. @TOKEN

Answer: D

NEW QUESTION 6

You have discovered that an OGG checkpoint table has become corrupted. What is your best strategy to recover from this?

- A. Use the CONVCHK utility on the target to restore the checkpoint table from checkpoint files.
- B. Restore the target DB from backup, reposition the Extract to a point prior to the corruption, Turn to HANDLECOLLISIONS in the Replicat.
- C. Use NODECHECKPOINT to cause Replicat to use the checkpoint files as backup and regenerate the checkpoint table.
- D. Use the GENCHK utility on the source to restore the checkpoint table from checkpoint files.

Answer: A

NEW QUESTION 7

Which three are valid Extract or Replicat statements using the @RANGE function for an Acct table with a Primary Key on the AccountID column? (Select three.)

- A. MAP sales.acct, TARGET sales.acct, FILTER (@RANGE (2, 3, AccountID));
- B. MAP sales.acct, TARGET sales.acct, FILTER (@RANGE (1, 3, ID));
- C. TABLE fin.Sales, FILTER (@RANGE (1, 2));
- D. FILTER (@RANGE (2, 2, AccountID));
- E. FILTER (@RANGE 2, 2, ID);

Answer: ABC

NEW QUESTION 8

Identify the correct statement regarding Trails.

- A. Extract and Pump are different OS level executable binary files.
- B. Extracts cannot perform filtering, mapping, and transformations.
- C. RMTTRAIL is for remote trails and EXTTRAIL is for local trails.
- D. Extract is typically used to produce local trail files over a TCP/IP connection.

Answer: B

NEW QUESTION 9

You need to locate the position of the oldest unprocessed transaction by using the command INFO EXTRACT <extractgroup> SHOWCH. How should you proceed?

- A. Use the Read Startup Checkpoint.
- B. Use the Read Recovery Checkpoint.
- C. Use the Write Startup Checkpoint.
- D. Use the Read Current Checkpoint.

Answer: B

NEW QUESTION 10

Which parameter could you use to start an Extract when Manager starts?

- A. START
- B. BEGIN
- C. AUTOSTART
- D. PROCESS

Answer: C

NEW QUESTION 10

Ideally which process should be configured purge old trail files?

- A. Manager
- B. Extract
- C. Replicat
- D. Pump

Answer: A

NEW QUESTION 11

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.

Answer: D

NEW QUESTION 15

Nicole is preparing initial data load Extract task EINI_HR using the parameter DBOPTIONS FECHBATCHSIZE 2000. What is likely to happen if one of her source tables includes LOB data?

- A. The Extract will revert to single-row fetch mode, and then resume array fetches afterwards.
- B. The Extract will revert to single-row fetch mode for all tables.
- C. The Extract will abend unless LOBMEMORY is increased.
- D. The Extract will perform poorly due to paging unless LOBMEMORY is increased.

Answer: A

NEW QUESTION 16

By default which type of operations are captured by extract?

- A. Inserts, updates, deletes, and table operations such as CREATE TABLE
- B. Inserts, compresses, and updates
- C. Inserts, updates, deletes, and table operations such as ADD COLUMN
- D. Inserts only
- E. Inserts, updates, and deletes

Answer: E

NEW QUESTION 18

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.

Answer: D

NEW QUESTION 20

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

Answer: C

NEW QUESTION 22

Which Logdump command is used to check how many change records are in the trail file?

- A. STATS
- B. REPORT
- C. REPORTCOUNT
- D. COUNT

Answer: D

NEW QUESTION 24

Which three are required to correctly configure an OGG?

- A. A maximum file size
- B. An extract process
- C. A trail file identifier
- D. Designation as local or remote

Answer: BCD

NEW QUESTION 27

Which three describe a valid OGG Event Action?

- A. Stop the process
- B. Write a checkpoint before and/or after writing the record to the trail.
- C. Run a shell command
- D. Purge old trail files

Answer: ABC

Explanation:

In reference guide, page 312, Syntax EVENTACTIONS ([STOP| ABORT | FORCESTOP][IGNORE [TRANSACTION [INCLUDEEVENT]][DISCARD][LOG [INFO | WARNING]][REPORT][ROLLOVER][SHELL<command>][TRACE <trace file> [TRANSACTION] [PURGE | APPEND]][CHECKPOINT[BEFORE | AFTER | BOTH]][, ...])

NEW QUESTION 29

When would you use the PASSTHRU parameter?

- A. When using a data pump to distribute all of the trail data "as is" to a remote system.
- B. When Extract is processing database transaction logs where you have a remote database connection.
- C. For a SPECIALRUN one-time processing task that is doing an initial load.
- D. When Extract is processing database transaction logs and writing to a local trail that will be read by a local Replicat.

Answer: A

NEW QUESTION 31

Which three types of information are stored in the GoldenGate trail header?

- A. Before or after image indicator
- B. Data type (e. integer, alphanumeric)
- C. integer, alphanumeric)
- D. Relative byte address of the commit record
- E. Time of the transaction

Answer: ABC

NEW QUESTION 32

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 theSPECIALRUNparameter.
- D. You can configure integrated Replicat withASSUMETARGETDEFSandSPECIALRUNparameters.

Answer: A

NEW QUESTION 37

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 theCOMPCOLSwith theGETUPDATEBEFORESooption of the MAP parameter in the Replicatparameter file to specify columns that are to be used with before values in the ReplicatWHERE clause.
- B. Use theCOMPARECOLSooption of the MAP parameter in the Replicat parameter file to specify columns that are to be used with before values in the ReplicatWHEREclause.
- C. Use theGETUPDATEBEFORESooption of the MAP parameter in the Replicat parameter file to specify columns that are to be used with before values in the ReplicatWHEREclause.
- D. Use theGETBEFORECOLSooption of the MAP parameter in the Replicat parameter file to specify columns that are to be used with before values in the ReplicatWHEREclause.

Answer: B

NEW QUESTION 41

Which option is supported by GoldenGate DDL replication?

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

Answer: D

NEW QUESTION 42

.....

Thank You for Trying Our Product

* 100% Pass or Money Back

All our products come with a 90-day Money Back Guarantee.

* One year free update

You can enjoy free update one year. 24x7 online support.

* Trusted by Millions

We currently serve more than 30,000,000 customers.

* Shop Securely

All transactions are protected by VeriSign!

100% Pass Your 1Z0-447 Exam with Our Prep Materials Via below:

<https://www.certleader.com/1Z0-447-dumps.html>