Oracle 1Z0-481 Exam

Volume: 79 Questions

Question No : 1
What us expected behavior of CHEKPARMS parameter?

A. The process checks the parameter syntax and then starts running.

B. The process checks the parameter syntax and then stops.

C. A report file is created listing all missing parameters.

D. A report file is created listing all default values not specified in the parameter file.

Answer: B

Question No : 2
In order to add delete Replicat processes without specifying a checkpoint table, Gerald has edited the GLOBALS parameter file. To get the change to take effect, Gerald exits from the GGSCI command line, but GGSCI fails to restart. Which solution Is most likely to solve Gerald's problem

A. Use a text editor to check the GLOBALS file for syntax errors and fix them

B. Use the cleanup replicat command

C. Verify that Oracle environment variables are set correctly

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

Answer: A

Question No : 3
If multiple GoldenGate processes are accessing a set of trial files which of the processes should include the PURGEOLDEXTRACTS parameter to trigger trail file clean up?

A. Manager

B. Extract

C. Replicat

D. Both Extract and Replicat

Answer: A

Question No : 4
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

Question No : 5
How many Extracts can write to the same GoldGate trail?

A. Only one

B. Up to 10

C. Up to 50

D. Unlimited

Answer: A

Question No : 6
You have a source installation of OGG l0 that includes an initial extract and datapump to provide a remote trail formatted for a GoldenGate 9.5 Replicat process to consume, which process should be use to convert the data to the earlier format?

A. From the first Extract process

B. From the Data Pump process

C. From replicate process

D. This feature is not supported in GoldenGate 10.

Answer: A

Question No : 7
What three are valid responsibilities of the OGG Manager?

A. Cleaning up GoldenGate trails.

B. Starting dynamic processes, such as Server Collectors, extracts, replicates.

C. Error and lag reporting.

D. Communicating with other GoldenGate Manager processes

Answer: A,B,C

Question No : 8
Which translations are captured if you ADD EXTRACT BEGIN now 1:00 p.m., but START EXTRACT at 2:00 p.m.?

A. Transactions started on or after 1:00 p.m.

B. Transactions started on or after 2:00 p.m.

C. Transactions started before 1:00 p.m and committed after 1:00 p.m.

D. Transactions started before 1:00 p.m and committed after 2:00 p.m.

Answer: D

Question No : 9
Which argument is used to set the maximum size of the EXTTRAIL or RMTTRAL.

A. MAXSIZE

B. TRAILSIZE

C. HAXTRAILSI2E

D. TRAILMAXSIZE F

E. MEGABYTES

Answer: E

Question No : 10
You want to configure replication of CREATE TABLE statements from oracle to Teradata, so that only new table created in your mapped source schema is Replicated. Which should be the part of solution?

A. This feature is not supported in oracle goldenGate 10.

B. DDL INCLUDE MAPPED in extra parameter file.

C. DDL INCLUDE UNMAPPED in extra parameter file.

D. DDL EXCLUDE MAPPED in extra parameter file.

Answer: B

Question No : 11
You have discovered that an OGG checkpoint table has become corrupted. What is you 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 NODECHECKPONT 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

Question No : 12
Which statement correctly explains when you would use ASSUMETARGETDEFS?

A. The target tables are already created.

B. Only the fields in the target tables are mapped.

C. The source and target tables have identical data structure.

D. You have specified wildcards in either the TABLE or MAP parameters

Answer: C

Question No : 13
In GoldenGate terms, what is the definition of Extract lag?

A. The difference in time between when a change is made to source data and when that change is reflected in the target data.

B. The difference in time between the current times at the target system.

C. The difference in time between when a change record is received at the target system and when the change is reflected in the target data.

D. The difference in time between when a change record is processed by the extract and the timestamp of the record in the data source.

Answer: D

Question No : 14
Which parameter tells Extract the tables for which to capture changes?

A. Table

B. LOGTABLE

C. MAP C

D. LOG

Answer: A

Question No : 15
What could you use to formal 123456789 to format of social security number 123-456-789?

A. @STRCAT ()

B. @STEXT ()

C. @strext () and @ strcat ()

D. @STRFIND ( )

Answer: C

Question No : 16
Which statements are true of goldenGate password encryption?
1. A password can be encrypted and pasted into a parameter file.
2. An encrypted password can be generated using the default key.
3. An encrypted password can be generated using a user defined-key.

A. 1 only

B. 2 only

C. 3 only

D. 1 and 3

E. 1, 2 and 3

Answer: E

Question No : 17
Which best describes the function of OGG user tokens?

A. User-defined variables

B. Security tokens

C. User privileges

D. User-defined functions

Answer: A

Question No : 18
What is the GoldenGate command line interface?

A. SQLCUI

B. GGSCI

C. GGCTRL

D. GGCUI

Answer: B

Question No : 19
You are configuring a multi-master DDL replication environment. To prevent looping of DDL statement like CREATE TABLE (….), the best solution is_____.

A. Include the tranlogoptions (exclude user) parameter in each Extract parameter file

B. Use the add FILTERTABLE command at the GGSCI prompt

C. Use DDL exclude OPTYPE (create table. . .) in one Extract to prevent looping

D. This feature is not supported in GoldenGate 10.

Answer: C

Question No : 20
When implementing GoldenGate on a 11gR2 Oracle database and after running the GoldenGate Database profiling script, you discover that certain objects are compressed, what should you do?

A. Contact Oracle support

B. Continue the implementation of OGG and exclude those objects from replication

C. Configure OGG with Classic Capture

D. Configure OGG with Integrated Capture

Answer: D

Question No : 21
Replicat is responsible for which three options?

A. Reading data out of the GoldenGate trails.

B. Performing data flow filtering.

C. Performing data transformations.

D. Check pointing the oldest uncommitted transaction.

Answer: A,B,C

Question No : 22
To meet a business requirement for latency, Carlos wants to break long-running source transactions into shorter commits on the target database with the replicate parameter MAXTRANSOPS what is the most important thing Carlos should consider before using MAXTRANSOPS

A. Will business logic be lost if transaction boundaries are changed?

B. Will a large number of small commits perform better than a smaller number of large commits?

C. Will redo buffer size on the target database be adequate for the commit size?

D. Will the sequence of operations be affected by changing transaction boundaries?

Answer: D

Question No : 23
In addition to using the parameter comment to enter remarks in parameter file(s) can be used?

A. - -

B. //

C. \\

D. /*

Answer: A

Question No : 24
Which statement correctly describes GoldenGate Extract and Replicat process reports?

A. By default process reports are named for the Extract or Replicat group and up to 99 old reports can be saved depending on the REPORTUM parameter.

B. By default process reports are named for the Extract or Replicat group and up to 10 old reports are kept.

C. Process reports take the name set by the optional report parameter of the ADD extract replicat command and up to 99 old reports can be saved depending on the REPORTNUM parameter.

D. Process reports take the name set by the required report file parameters and up to 10 old reports will be saved.

Answer: D

Question No : 25
What is GGSCI an acronym for?

A. GoldenGate secure command interface

B. GoldenGate software command interface

C. GoldenGate software connection interface

D. GoldenGate secure connection interface

Answer: B

Question No : 26
You want encrypt message sent or over TCP/IP to server usserver1, where the goldenGate manage process is running on port 7809. Your requirements include using a custom encryption key and advanced encryption standard (AES), and you have created an ENCKEYS file What parameters should you use?

A. This feature is not supported in oracle goldenGate 10.

B. RMTHOST usserval, MGRPORT 7809, ENCRYPT AES, ENCRYPT KEY

C. RMTHOST usserval, MGRPORT AES, ENCRYPTKEY MYKWY, MBRPORT 7809

D. RMTHOST usserval, MGRPORT 7809, ENCRYPT BLOWFISH ENCRYPTKEY MYKEY

Answer: D

Question No : 27
By default, which option is evaluated first, SQLEXEC or filter statement?

A. SQLEXEC

B. FILTER

C. There is no default; it is set with the after filter I before filter.

D. It depends on their position in the parameter file; the first encountered is executed first.

Answer: B

Question No : 28
You have a requirement to extract changes from an oracle 10g database without installing or running any GoldenGate processes on the host server. To accomplish this, which GoldenGate process parameter is most likely to be part of your solution?

A. TRANLOGOPTIONS ARCHIVEDLOGONLY

B. WILDCARDRESOLVE DYNAMIC

C. This configuration is not supported in GoldenGate 10.

D. ASSUMETARGETDEFS

Answer: A

Question No : 29
Select the statement that is supported by OGG DDL Replication.

A. ENCRYPT

B. ALTGLOBAL

C. CREATE ROLE