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Number: 000-000
Passing Score: 800
Time Limit: 120 min

1z0-539 Oracle GoldenGate 10 Essentials

温室小花...中间件...数据库
- - - - -
<http://www.evanjiang.net>

Exam A

QUESTION 1

Which statements are true of goldenGate password encryption?

A password can be encrypted and pasted into a parameter file. An encrypted password can be generated using the default key. 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

Section: (none)

Explanation:

One of the encryption options that GoldenGate provides is to use Passwords in the extract and replicate parameter file. Also, the encrypted password can be generated using user defined key up to 128-bit or using the default key.

Reference:

<http://gavinsoorma.com/2010/07/goldengate-encrypting-data-and-passwords/>

QUESTION 2

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

Section: (none)

Explanation:

DDL INCLUDE MAPPED in extra parameter file. This means that DDL support is now enabled for all tables which have been mapped

Reference :

<http://gjilevski.wordpress.com/2010/02/19/configuring-ddl-synchronization-with-oracle-goldengate/>

QUESTION 3

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

Section: (none)

Explanation:

The START EXTRACT starts the Extract and Data Pump processes.

Reference:

<http://www.pythian.com/news/7959/oracle-goldengate-installation-part-1/>

QUESTION 4

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

Section: (none)

Explanation:

Reference :

<http://gavinsoorma.com/2010/07/goldengate-encrypting-data-and-passwords/>

QUESTION 5

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

Section: (none)

Explanation:

References :

<http://gavinsoorma.com/2010/07/useful-goldengate-commands-shell-obey-help-historyversions/>

QUESTION 6

CORRECT TEXT

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)

Section: (none)

QUESTION 7

Which argument is used to set the maximum size of the EXTTRAIL or RMTRAIL.

- A. MAXSIZE
- B. TRAILSIZE
- C. HAXTRAILS2E
- D. TRAILMAXSIZE F
- E. MEGABYTES

Answer: E

Section: (none)

Explanation:

<http://jianmingli.com/wp/?p=1534>

QUESTION 8

Which Manager Parameter sets will report current lag every hour and write a critical message for any Extract/Replicate with a lag over 60 minutes?

- A. LAGBEOBTHOURS 1, LAGINFO 1 and LAGCRITICAL 60
- B. LAGREPORTMINUTES 60, LAGINFOHOURS 1
- C. LAGREPOBT 1, LAGCRITICALHOURS 1
- D. LAGREPOBTHOURS 1, LAGINFOMINUTES 30, LAGCR JTTCAL-M I

Answer: B

Section: (none)

Explanation:

Reference :

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 9

What parameter provides options for compression and encryption?

- A. RMTHOST
- B. TARGET
- C. TCPIP
- D. TARGET DB

Answer: A

Section: (none)

Explanation:

Reference :

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 10

What GoldenGate process is responsible for capturing changes in the source database?

- A. Manager
- B. Replicate
- C. Extract
- D. Server Collector

Answer: C

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 11

You have configured and added the extract and Replicate tasks using the direct load method what do you need to do to get the processes up and running?

- A. Start the Extract task.
- B. Start the Extract task and then start the Replicat task.
- C. Start the Extract task; wait for it to stop and then start the Replicate task.
- D. Start the Replicate task

Answer: B

Section: (none)

Explanation:

Reference:

<http://gavinsoorma.com/2010/02/oracle-goldengate-tutorial-6-configuring-data-pump-process/>

QUESTION 12

You are configuring replication between two Oracle tables with the same number of columns, column table names, and data types, but in different orders. For replication purpose can you treat these as identical tables?

- A. No
- B. Yes, if the source and target Oracle versions and character sets are the same.
- C. Yes
- D. Yes, as long as the source table has a primary key define

Answer: D

Section: (none)

QUESTION 13

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: A

Section: (none)

Explanation:

Reference:

<http://jianmingli.com/wp/?p=1537>

QUESTION 14

What GoldenGate facility allows for custom processing in response to a data value?

- A. DDLGEN
- B. GGSExec
- C. User Exits
- D. User Tokens

Answer: C

Section: (none)

Explanation:

Reference :

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 15

How do you control the size of the buffer that contains data extracted from an ASM instance?

- A. TRANLOGOPTIONS ASMBUFSIZ
- B. DBOPTIONS ASMBUFSIZE
- C. TRANLOGOPTIONS BUFSIZE
- D. DBOPTIONS BUFSIZE

Answer: A

Section: (none)

Explanation:

Reference :

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 16

How do you control the size of the buffer that contains data extracted from?

- A. TRANLOGOPTIONS ASMBUFSIZE
- B. DBOPTIONS ASMBUFSIZE
- C. TRANLOGOPTIONS BUFSIZE
- D. DBOPTIONS BUFSIZE

Answer: C

Section: (none)

Explanation:

Reference :

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 17

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: ABC

Section: (none)

Explanation:

Reference:

<http://gavinsoorma.com/2010/02/goldengate-tutorial-3-configuring-the-manager-process/>

<http://space.itpub.net/10248702/viewspace-624577>

QUESTION 18

You have implemented multi-master Oracle/Oracle replication without a provision to exclude transactions committed by a Replicat process. What errors are likely to occur?

- A. Inserts will generate a primary key uniqueness violation; deletes will generate a 'no matching row' not found error; updates will continue forever.
- B. None: loop detection is on by default in Oracle.
- C. New inserts will be processed without issue; updates and deletes will generate a "row not found" error.
- D. Updates and deletes will be replicated without issue new inserts will generate a primary key uniqueness violation.

Answer: B

Section: (none)

QUESTION 19

What three types of information are reported in discard file?

- A. The details of the discarded records
- B. The database error message
- C. The trial file sequence number
- D. Runtime statistics

Answer: ABC

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_troubleshooting_v104.pdf

QUESTION 20

Which command forces a running Extract to close the current trial and start writing to the next trial sequence number?

- A. ALTER EXTTRAIL <trail name>, NEXTSEQNO
- B. ALTER EXTTRAIL <trail name>, ROLLOVER
- C. SEND EXTRACT <group>, ETROLLOVER
- D. SEND EXTRACT <group>, ROLLOVER

Answer: D

Section: (none)

Explanation:

Reference :

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 21

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: B

Section: (none)

Explanation:

Reference :

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 22

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

Section: (none)

Explanation:

Reference :

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 23

Which OGG process (es) can change data in database?

- A. Replicat only
- B. Extract only
- C. Extract and Replicat
- D. Extract, Replicat and Manager

Answer: C

Section: (none)

Explanation:

Reference :

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 24

You have a source installation of OGG 10 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

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_upgrade_v104.pdf

QUESTION 25

You are responsible for replication between your central office and twelve regional nodes. What is the best product for you to use to actively monitor thirteen GoldenGate TDM instances and configure email alerts based on process status?

- A. Oracle GoldenGate Director
- B. Oracle GoldenGate Transactional Data Management
- C. Oracle GoldenGate veridata
- D. Oracle GoldenGate Monitor

Answer: A

Section: (none)

Explanation:

http://surveycenter.tsainc.com/pdfs/GGateDirector_DataSheet.pdf

QUESTION 26

Which GGSCI command(s) show all available information on both read and write checkpoint for an Extract?

Example: 1 INFO EXTRACT <group name>

Example: 2 INFO EXTRACT <group name>, DETAIL

Example: 3 INFO EXTRACT <group name>, SHOWCH

- A. Example 2 only
- B. Example 3 only
- C. Examples 1 and 3
- D. Examples 1 and 2

Answer: B

Section: (none)

Explanation:

Reference :

<http://jianmingli.com/wp/?p=1532>

QUESTION 27

How would you specify the data source for a secondary Extract functioning as a data pump?

- A. EXTTRAILSOURCE
- B. SOURCEISTABLE
- C. SOURCEISTRAIL
- D. LOCTRAILSOURC

Answer: C

Section: (none)

QUESTION 28

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

Section: (none)

QUESTION 29

Where can you find a list of the parameters being used by a Replicat process?

- A. System logs
- B. Discard file
- C. Event log
- D. Process report

Answer: D

Section: (none)

Explanation:

<http://gjilevski.wordpress.com/2010/02/27/monitoring-processes-and-processing-status-in-oracle-goldengate/>

QUESTION 30

Which process (es) maintain a checkpoint file?

- A. Extract only
- B. Replicat only
- C. Both Extract and Replicat
- D. Server collector

Answer: C

Section: (none)

Explanation:

Reference:

<http://dbmentors.blogspot.com/2010/12/oracle-goldengate-tutorial-part-1.html>

QUESTION 31

In addition to using the parameter comment to enter remarks in parameter file(s) can be used?

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

Answer: A

Section: (none)

QUESTION 32

Which three can GoldenGate encrypt?

- A. Extract to Server messages
- B. Trails
- C. Passwords
- D. Redo logs

Answer: ABC

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 33

Which parameter tells Extract the tables for which to capture changes?

- A. Table
- B. LOGTABLE
- C. MAP C
- D. LOG

Answer: A

Section: (none)

Explanation:

Reference:

<http://jianmingli.com/wp/?p=1532>

QUESTION 34

Where are GoldenGate macros defined?

- A. Macros can be defined in the parameter file or included in a macro file
- B. Macros are defined in the GLOBALS parameter file
- C. Macros are placed in a file and referenced using an environment variable.
- D. Macros are declared, compiled and referenced via Golden Gate's user exits.

Answer: A

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_nsk_admin_v10.pdf

QUESTION 35

If your system has a firewall controlling port access which parameter can be used to control ports used for GoldenGate processes?

- A. CHILDPORTS
- B. ALLOWEDPORTS
- C. DYNAMICPORTLIST
- D. GETPORTINFO

Answer: C

Section: (none)

QUESTION 36

Which statement best describes the record Image that an Extract process stores in the GoldenGate trail by default?

- A. The new value for updated fields; the primary key for deleted rows; the after-Image for inserts
- B. An image of the contents of the record after the insert, update or delete operation
- C. An after image for inserts and a before image for updates and deletes
- D. An after image for Inserts and updates and a before image for deletes

Answer: C

Section: (none)

QUESTION 37

When GoldenGate is configured for Archived Only Mode (ALO), what must be considered configuring the middle-tier server for Capture?

- A. The middle-tier capture server has the same endian order and bit width
- B. The middle-tier server must have a database installed on it
- C. GoldenGate only supports Windows or Linux on the middle-tier server
- D. GoldenGate only supports UNIX on the middle-tier server

Answer: B

Section: (none)

QUESTION 38

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

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref.104.pdf

QUESTION 39

You have source table with PRODUCT-ID column and target table with PRODUCT_DESCRIPTION. On the target database is a lookup table containing product codes and corresponding description. What is good way for you to lookup the product description for each transaction?

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

Answer: A

Section: (none)

QUESTION 40

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

Section: (none)

Explanation:

<http://jianmingli.com/wp/?p=1534>

QUESTION 41

Which utility is responsible for generating source data definitions files?

- A. EMSCLNT
- B. COBGEN
- C. DDLGEN
- D. DEFGEN

Answer: D

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 42

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 REPORTNUM 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

Section: (none)

Explanation:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 43

Which statements are true for a two-node, active-active OGG replication configuration? Both databases may be live and processing transactions. The two databases must be homogeneous. Low latency reduces the risk of conflicts.

- A. 1 and 2
- B. 2 and 3
- C. 1 and 3
- D. 1, 2, and 3

Answer: B

Section: (none)

Explanation:

Reference:

http://asktom.oracle.com/pls/asktom/f?p=100:11:0::::P11_QUESTION_ID:2812197300346109609

QUESTION 44

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

Section: (none)

Explanation:

Reference:

<http://gavinsoorma.com/tag/ggsci/>

QUESTION 45

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

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 46

Where is user token data stored?

- A. Trail file
- B. Parameter file
- C. Discord file
- D. Report file

Answer: A

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 47

What command is issued to alter Replicat to start processing trail number 10 at relative byte address 100345?

- A. Alter <group>, extseqno 10, extrba 100345
- B. Alter Replicat *, exttrail <trail prefix>, extseqno 10, extrba 100345
- C. Alter Replicat <group>, sequence IO, rba 100345
- D. Alter <group>, sequence 10, rba 100345

Answer: A

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 48

Neither your source, nor your target table has a primary key, and you have not designated KEYCOLS. How will the Replicat proceed to identify matching target rows to update or delete?

- A. The first unique key alpha-numerically, excluding virtual columns and nullable columns, will be treated as the primary key.
- B. This configuration is not supported by GoldenGate; Replicat will abend on updates or deletes.
- C. The first column, excluding virtual columns and nullable columns, will be treated as the pr key.
- D. The combination of all fields up to the first thirty-two will be treated as a compound primary key

Answer: A

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_syb_inst_v104.pdf

QUESTION 49

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

Section: (none)

QUESTION 50

What could you use to format 123456789 to format of social security number 123-456-789?

- A. @STRCAT ()
- B. @STEXT ()
- C. @stext () and @strcat ()
- D. @STRFIND ()

Answer: C

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 51

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: ABC

Section: (none)

QUESTION 52

What GoldenGate process writes to RMTTRAILS?

- A. Server/Collector
- B. Extract
- C. Pump
- D. Replicat
- E. All of the above

Answer: B

Section: (none)

Explanation:

Reference:

<http://hi.baidu.com/nich4/blog/item/19a3e81cad1ff7bb4bedbc50.html>

QUESTION 53

How does Replicat know the structure of the source tables when the target has a different layout?

- A. GoldenGate trail file contains the metadata of incoming data
- B. Replicat uses an ODBC connection to connect to the source system tables
- C. Parameter file contains table layouts
- D. Discard file contains table layouts
- E. Source Definitions file contains table layouts

Answer: E

Section: (none)

Explanation:

Reference:

<http://gavinsoorma.com/2010/02/oracle-goldengate-tutorial-8-filtering-and-mapping-data/>

QUESTION 54

What is the default threshold for message compression in OGG?

- A. 1000
- B. 100
- C. 0
- D. By default, messages are not compressed.

Answer: A

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 55

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

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 56

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

Section: (none)

Explanation:

Reference:

<http://www.labo-oracle.com/Presentation-of-Oracle-GoldenGate>

QUESTION 57

Which three are types of encryption supported by OGG?

- A. Parameter file encryption
- B. Password
- C. Trial file encryption
- D. Message encryption

Answer: ABC

Section: (none)

QUESTION 58

Which three are required to correctly configure an OGG?

- A. A maximum file size
- B. An extract process

- C. A trailfile identifier
- D. Designation as local or remote

Answer: BCD

Section: (none)

Explanation:

Reference:

<http://www.biblogs.com/2010/03/22/configuring-odi-10136-to-use-oracle-golden-gate-for-changed-data-capture/>

<http://www.pythian.com/news/7959/oracle-goldengate-installation-part-1/>

QUESTION 59

What process is the recommended method to purge old GoldenGate trials?

- A. Extract r
- B. Replicat
- C. Manager
- D. Manager and Replica

Answer: C

Section: (none)

Explanation:

Reference:

<http://forums.oracle.com/forums/thread.jspa?messageID=9297810>

QUESTION 60

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

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 61

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. Extract and Replicat
- Both

Answer: D

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 62

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

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

Answer: C

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 63

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

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

Answer: D

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 64

Ideally which process should be configured purge old trial files?

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

Answer: A

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 65

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

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 66

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

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

Answer: ABC

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 67

What Oracle GoldenGate feature provides recoverability without loss of transactions?

- A. Checkpointing
- B. Sub-second latency
- C. Two-phase commits
- D. Transactional integrity

Answer: A

Section: (none)

QUESTION 68

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

Section: (none)

QUESTION 69

What file must be configured in order to use custom encryption keys?

- A. ENCKEYS
- B. ENCRYPT
- C. GLOBALS
- D. CUSTKEYS

Answer: A

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 70

Which parameters) would be used for one-time initial replicat?

- A. PASSTHRU
- B. SOURCEISFILE
- C. CHECKMINUTES
- D. SOURCEISTABLE
- E. SPECIALRUN

Answer: E

Section: (none)

Explanation:

Reference:

http://download.oracle.com/docs/cd/E15881_01/doc.104/gg_wux_ref_v104.pdf

QUESTION 71

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

Section: (none)

QUESTION 72

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

Section: (none)

Explanation:

Reference:

http://www.outofboundstechnology.com/files/oracle/oraclegg_part3_trouble.pdf