1Z0-447

Oracle GoldenGate 12c Implementation Essentials

Exam Summary – Syllabus – Questions

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Introduction to 1Z0-447 Exam on Oracle GoldenGate 12c Implementation Essentials

You can use this exam guide to collect all the information about Oracle GoldenGate 12c Implementation Essentials (1Z0-447) certification. The Oracle 1Z0-447 certification is mainly targeted to those candidates who has some experience or exposure of Oracle GoldenGate 12c and want to flourish their career with Oracle GoldenGate 12c Certified Implementation Specialist (OCS) credential. The Oracle GoldenGate 12c Implementation Essentials certification exam validates your understanding of the Oracle GoldenGate 12c technology and sets the stage for your future progression. Your preparation plan for Oracle 1Z0-447 Certification exam should include hands-on practice or on-the-job experience performing the tasks described in following Certification Exam Topics table.

Oracle 1Z0-447 Certification Details:

Exam Name	Oracle GoldenGate 12c Implementation Essentials
Exam Code	1Z0-447
Exam Product Version	Oracle GoldenGate 12c
Exam Price	USD $245 (Pricing may vary by country or by localized currency)
Duration	120 min.
Number of Questions	72
Passing Score	69%
Format	Multiple Choice
Recommended Training	Oracle GoldenGate 12c: Fundamentals for Oracle
Schedule Exam	Pearson VUE - Oracle
Recommended Practice	**1Z0-447 Online Practice Exam**

Oracle 1Z0-447 Exam Syllabus:

Oracle GoldenGate (OGG) Overview	- Describe OGG functional overview and common topologies - Describe OGG Veridata and Management Pack functionality - Describe the difference between real-time data

	integration replication and Data Manipulation Language (DML) replication
Architecture Overview	- Describe OGG components - Create the two types of Capture processes for Oracle database - Create the three types of Replicat processes - Explain the difference between an Extract and Pump, and local and remote trails - Configure OGG's process recovery mechanism
Install and Configure OGG	- Download and Install OGG, and differentiate between various installers (zip, OUI, tar) - Synchronize source and target databases with the Initial Load - Prepare database for OGG CDC and check databases with OGG schema check script - Configure OGG Replication component parameter files - Configure the OGG Command Interface to create OGG processes - Describe how to identify and resolve issues in heterogeneous replication, and provide appropriate solutions - Configure OGG utilities
Parameters	- Describe and compare GLOBALS versus MANAGER parameters - Create solutions using component parameters for replication requirements - Install OGG parameters - Explain and identify parameters specific for non-Oracle databases
Mapping and Transformation Overview	- Implement use cases for transformation functions - Implement macros
Configuration Options	- Describe OGG configuration options (Data Definition Language (DDL), compression and encryption options) - Configure OGG event actions based on use cases - Troubleshoot conflict detection and resolution - Configure Integrated Capture, Replicat, and deployment options
Managing and Monitoring Oracle GoldenGate	- Manage OGG command and data security - Implement and troubleshoot OGG Monitoring - Explain the configuration and management of the Enterprise Manager 12c plug-in - Implement and troubleshoot OGG Veridata

1Z0-447 Sample Questions:

01. 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

02. Select the statement that is supported by OGG DDL Replication.
a) ENCRYPT
b) ALTGLOBAL
c) CREATE ROLE
d) ALTDB

03. 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.

04. What GoldenGate process writes to RMTTRAILS?
a) Server/Collector
b) Extract
c) Pump
d) Replicat
e) All of the above

05. Which Replicat parameter is used when looking up table definitions in a file?
a) SPECIALRUN
b) DEFERAPPLYINTERVAL
c) SOURCEISFILE
d) SOURCEDEFS

06. How would you specify the data source for a secondary Extract functioning as a data pump?
a) EXTTRAILSOURCE
b) SOURCEISTABLE
c) SOURCEISTRAIL
d) LOCTRAILSOURC

07. Which database platform does GoldenGate not natively support?
a) Sybase
b) DB2
c) Teradata
d) FoxPro

08. Select the commands that give statistics regarding OGG process and memory resource usage.
a) SEND…REPORT
b) SEND…STATS

c) SEND…CACHEMGR
d) INFO…SHOWSTATS

09. When GoldenGate is configured for Archived Only Mode (ALO), what must be considered configuring the middle-tier server for Capture?
a) The middle-tier server must have a database installed on it
b) The middle-tier capture server has the same endian order and bit width
c) GoldenGate only supports UNIX on the middle-tier server
d) GoldenGate only supports Windows or Linux on the middle-tier server

10. What is the GoldenGate command line interface?
a) SQLCUI
b) GGSCI
c) GGCTRL
d) GGCUI

Answers to 1Z0-447 Exam Questions:

QUESTION: 01 Answer: e	QUESTION: 02 Answer: c	QUESTION: 03 Answer: b	QUESTION: 04 Answer: b	QUESTION: 05 Answer: d
QUESTION: 06 Answer: a	QUESTION: 07 Answer: d	QUESTION: 08 Answer: c	QUESTION: 09 Answer: a	QUESTION: 10 Answer: b

Note: If you find any typo or data entry error in these sample questions, we request you to update us by commenting on this page or write an email on feedback@oraclestudy.com