

Oracle GoldenGate 19c: Fundamentals for Oracle

Duration: 4 days – 24 hours

Description:

This Oracle GoldenGate 19c: Fundamentals for Oracle training focuses on Oracle-to-Oracle database replication. Expert Oracle University instructors will deep dive into the Oracle GoldenGate product suite, walking you through various product features.

Course Objectives:

- Oracle GoldenGate: What Is It?
- Why Do You Need Oracle GoldenGate?
- Uses of Oracle GoldenGate

Course Content:

1. Introduction
2. Oracle GoldenGate Architecture
3. Installing Oracle GoldenGate Microservices Architecture
4. Installing Oracle GoldenGate Classic Architecture

5. Preparing the Environment
6. Configuring the Extracts
7. Oracle GoldenGate Microservices Architecture: Distribution Server
8. Oracle GoldenGate Microservices Architecture: Receiver Server
9. Configuring Initial Load
10. Configuring Replicat
11. Managing Extract Trails and Files
12. Oracle GoldenGate Parameters
13. Data Selection and Filtering
14. Data Transformation and Configuration Options
15. Oracle GoldenGate Microservices Architecture—Performance Metrics
Server
16. Database Sharding Support, Replication Lag Management, Invisible
Column Support