

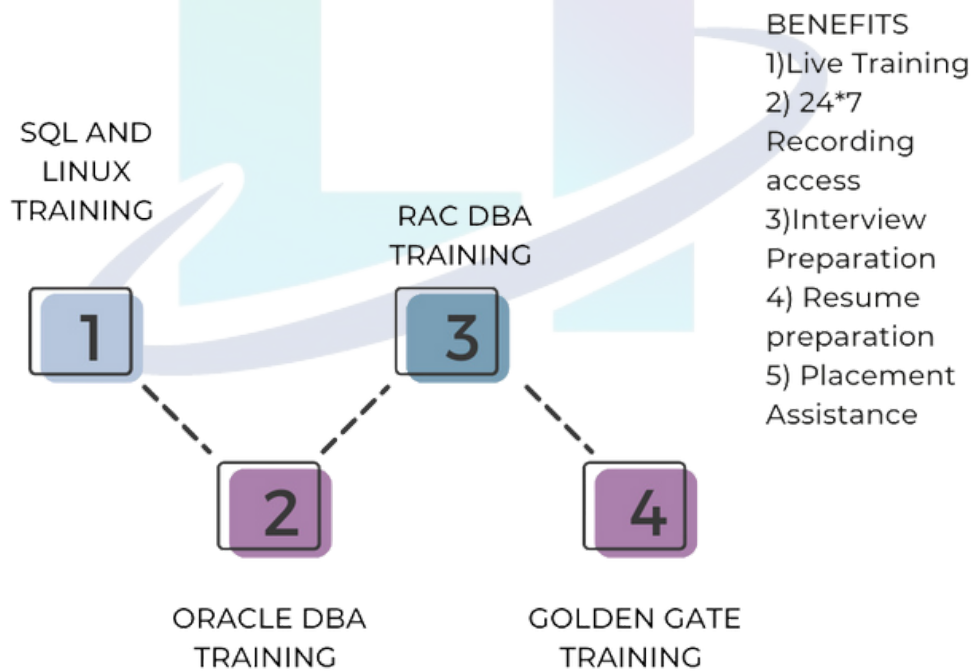
A Steps towards the bright future

Learnomate Technologies is the Information technology company which provide training on different IT Technologies.

Out of that **Oracle DBA** is the one of the fastest growing technology.

Golden Gate is demanding technology in Oracle DBA field.

HOW TO BECOME A Oracle Database Administrator



GOLDEN GATE SYLLABUS KEY POINTS

Oracle Goldengate Classic Architecture

- Overview and Introduction of Oracle Database
- Types of Oracle Goldengate Architecture
- Installing Oracle Golden Gate
- Oracle Goldengate Architecture
- Configuring & Preparing the Environment
- DML Replication – Online Change Synchronization
- Initial Load
- Zero Downtime Migration and Upgradation using Goldengate Strategy
- Goldengate 19c new features
- Upgradation of Goldengate from 12c to 19c
- Parameter files
- DDL Replication
- Bidirectional Replication
- Oracle Goldengate Security
- Troubleshoot Goldengate Issues
- Managing Oracle Golden Gate
- Reading trail files
- Performance of Oracle Goldengate

Oracle GoldenGate Microservices

Module 1- Overview and Introduction to Goldengate Microservices.

Module 2 – Download and Installation of MSA

Module 3 – Create Service Manager and Deployment/s

Module 4 – Add credentials in credential Store

Module 5 – Configuration of GG MSA

Module 6 – Add Goldengate Extracts, Replicats and Distribution Server

Module 7 – Bounded Recovery concept in Goldengate

Module 8 – What are parameters and Configuration of Parameter Files in GoldenGate MSA

For detailed syllabus-
<https://learnomate.org/goldengate/>



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Module 9 – How to recover/reset password of Service Manager

Module 10 – Comparison of new Goldengate MSA architecture with existing Classic/Integrated Architecture

Module 11 – Initial Load in GG Microservices – File to Replicat

Module 12 – Performance Metrics (Monitoring Performance) of Goldengate MSA

Module 13 – Admin Client in Microservices vs GGSCI in Classic Architecture

Module 14 – How to read trail files in MSA (Usage of logdump)

Module 15 – DDL Replication in OGG MSA

Module 16 – Bidirectional Replication and Bidirectional Auto CDR setup in OGG MSA

Module 17 – Directory structure comparison between OGG Classic and OGG MSA

Module 18 – Classic architecture to MSA replication (Source has classic architecture and target has Microservices architecture)

Module 19 – MSA to Classic architecture replication (Source has MSA architecture and target has Classic architecture)

Module 20 – How to upgrade oracle Goldengate Microservices

Module 21 – Troubleshooting issues in Goldengate MSA

Module 22 – Deinstallation of Oracle Goldengate Microservices

Oracle GoldenGate Veridata

Module 1: Veridata Download Software – Download the software – Download JDK

Module 2: Veridata Installation – Installation of JDK – Veridata Server Installation – Weblogic Installation

Module 3: Veridata Configuration – Creating weblogic user – Configure the Veridata Repository Schema(RCU) – Configure Domain for Veridata

Module 4: Deploy Agents – Deploying agents on target servers – Starting weblogic server

Module 5: DataSource Connection – Veridata administrator User and roles – Creating connection to databases – Testing and verifying the database connection

Module 6: Setting up Veridata Compare Pairs – Setting up Groups – Setting up Compare Pairs – Configuring and running Jobs – Troubleshooting issues – Identifying and Repairing the discrepancies

Module 7: Tuning and Performance of Veridata – Tuning parameters – Improving Veridata Performance – Setting up profile.

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TRAINING HIGHLIGHTS

- **Trainer: Mr. Ashish Agarwal**
- Online and Offline Training available
- All sessions are practical based
- Recording Access shared to students
- Job Assistance
- Resume Preparation
- Dedicated Support Team to solve issues
- Interview Question course available for interview Preparation

COURSE DETAILS

- Duration: 2 Months
- Fees: Rs. 19999 [300\$ USD]

PAYMENT DETAILS

Please pay your Oracle Golden Gate Fees

UPI : learnomate@hdfcbank

Account Details

Account Holder: LEARNOMATE TECHNOLOGIES

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