



ORACLE APPS DBA 12.2

Course Overview Topic

Architecture of Oracle E-Business Suite R12.2

- Oracle Application History
- What is ERP?
- Architecture of R12.2
- Differences from Previous Versions
- Components of R12.2 Oracle Applications

Creation of R12.2 Staging Area & Installation

- Virtual Box Installation with OEL Server for Installation
- Pre-requisites – OS Setup
- Installation Basics and Known Issues
- Installation of R12.2.0Live
- Hands-On R12.2 Navigation (EBS and Weblogic Console)

File System & Important Files in R12.2

- Dual File System
- Database Tier File System
- Patch & Run Time Edition
- WebLogic. OHS, Forms Config File
- Log Files for Start/Stop, Patch, Clone, AutoConfig

Administration in R12.2

- Start/Stop Database Tier
- Start/Stop Apps Tier Services
- Start Individual Components

FMW Concepts for Apps DBA – Weblogic

- Weblogic Basics
- Administration using Weblogic
- Node Manager

Patching in Apps DBA – ADOP

- Patching in Oracle Applications
- Type of Patches
- Online Patching Tools
- ADOP Command-Line and Options
- All the Adop cycle definitions
- Detailed information of ADOP cycle
- The sequence of ADOP patching cycle

AD Utilities

- Ad-Utilities Basics
- ADADMIN – In Detail
- ADCTRL – In Detail
- Other Utilities

AutoConfig – Apps & DB Tier

- AutoConfig
- Basics to Detail of AutoConfig
- Changes in R12.2

Cloning in EBS R12.2 (DB & Apps Tier)

- Rapid Cloning Concepts
- Preparation
- Pre-Cloning and Cloning
- Post Clone Configuration

Password Management

- Type of Passwords
- Changing Apps Password
- Change Schema Password
- End-User Password Update
- Change Weblogic Password

Concurrent Managers

- Concurrent Request & Request Set
- Concurrent Manager & Type
- Managing Concurrent Manager
- Long-running requests

