

# ORACLE ACCESS MANAGER COURSE TOPICS

## Overview & Architecture

- IAM Overview
- OAM Architecture
- WebLogic Overview
- OAM Advanced Concepts

## Installation

- IAM Installation Overview
- High level steps
- Login using VNC
- Install WebLogic Server
- Create IDAM Software
- Create Schema using RCU
- Configure OAM : Create WebLogic Domain
- Upgrade OPSS
- Migrate Security Store

## OAM Start/Stop

- Start/Stop Overview & High Level Steps
- Start Admin Server
- Start/Stop Admin Server in background
- Start/Stop OAM Managed Server

## Consoles Walkthrough

- Console in OAM Overview
- WebLogic Console
- OAM Console Part 1
- OAM Console Part 2
- FMW EM Console

## OHS

- OHS Overview & Installation
- Overview of OHS, Why OHS, Listener & Modes

- OHS Deployment (Home & Instance)
- OHS Installation & Configuration
- OHS Start/Stop
- OHS File System Log files
- OHS High Availability

## Agents – WebGate & PEP

- WebGate Overview & OAM Agents
- Install WebGate
- Provision WebGate Instance in OAM
- Configure WebGate with OHS
- WebGate Configuration & Testing

## OID (Bonus)

- OID Installation Overview : Install
- Drop ODS schema (optional)
- Create Portlist.ini
- Install & Configure OID, DIP, ODSM
- Set Environment File and test URLs
- Access ODSM & create user in OID

## Data Stores & OAM-OID Integration

- Data Stores in OAM
- OAM-OID-Integration
- Validate OID for OAM-OID Integration
- Create Admin User/Group in OID
- Integrate OAM with OID

## OAM HA & DR (Advanced)

- HA Concepts – AA, AP, Cluster, Singleton Services
- State Replication, Oracle Reference Architecture
- Disaster Recovery A/P & A/A
- High Level Steps Deploying OAM in HA
- Deploying OAM in HA on Server
- Pack & Unpack in OAM Domain
- Console in HA & Wrapping Up

## **OAM OBIEE Integration**

- OAM OBIEE Integration Architecture
- OMA OBIEE Integration High Level Steps
- OHS OBIEE Integration
- OAM OBIEE Integration Policy Config
- OBIEE OID Integration Part I
- OBIEE OID Integration Part II
- OBIEE OAM ID Asserter Config
- Enable SSO for OBIEE Apps
- Testing OBIEE – OAM Integration

## **Auditing, Logging & Troubleshooting**

- Audit & Logging Concepts
- Audit & Logging in OAM
- Migrate Audit to Database
- Troubleshooting

## **Log Off & How to**

- Cookies, Single Sign-Out & Global Logout
- DCC vs ECC
- How to – Find version, apply patch etc.

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