Oracle Peoplesoft Administration

Introduction to Oracle Peoplesoft Administration

Architecture Overview
- Introduction to PeopleSoft Architecture

PeopleSoft Installation
- Installing Tuxedo and Jolt
- Installing the PeopleSoft Environment
- Installing PeopleSoft Databases
- Installing Web Server
- Installing PeopleSoft Internet Architecture
- Application Server Domain Creation
- Batch Server Domain Creation
- Configuring Report Distribution
- Troubleshooting an Implementation

Note: PeopleSoft installation in both Windows and Linux and Database SQL Server and Oracle Databases

Security
- Creation/ Maintenance of User Profile
- Creation/ Maintenance of Roles
- Creation/ Maintenance of Permission List
- Process Security
- Component Interface Security
- Query Security
- People Tools Security
- Security Audits

Migration
- Project Migration
- Object Migration
- File Migration
- Security Migration,
- Compare Reports
- Project Build
- Record Build

Application Server
- Overview of Application Server Domain
- Brief about application Server Processes

- Creation of Application Server Domain
- Configuration of Application Server Domain
- Deletion of Application Server Domain
- Domain Testing
- Maintenance of Application Server

Process Scheduler
- Overview of Process Scheduler
- Brief about Process Scheduler Processes
- Creation of Process Scheduler Domain
- Configuration of Process Scheduler Domain
- Deletion of Process Scheduler Domain
- Domain Testing
- Maintenance of Process Scheduler

➢ **DPK Installation**

Web Server
- Overview of Web Server
- Creation of Web Server Domain
- Configuration of Web Servers Domain

Tracing & Troubleshooting
- Application Server Level Tracing
- Process Scheduler Level Tracing
- PIA Level Tracing
- 2-Tier Client
- 2-tier Client Installation
- Client Configuration
- Troubleshooting

Performance Tuning
- Brief about Application Server Tuning
- Brief about Batch Server Tuning

➢ **People Tools Upgrade**

PUM Installation Configuration
- Change Assistance Installation
- Updated environment details in CA
- Applying patches or PT upgrade using CA

➢ **COBOL installation and Compilation**

➢ **Applying SSL certificates**

Patches
- Weblogic Patches
- People Tools Patches
- Tuxedo Patches

➢ **Elastic Searching Installation and configuration for PeopleSoft**

AWS Cloud
- Instances creation
- Creating security Groups
- Route53
- SQS
- SNS
- Load Balancer Creation
- IAM
- Cloud Watch
- Dashboard Creation
- Upsize and down size of hardware configurations
- VPC and VPN creation
- Attaching and detaching volumes

Class delivery
- Live Interactive classes with expert

Delivery Methodology
- We are using an experiential delivering methodology that blends theoretical concepts with hands-on practical learning to ensure a holistic understanding of the subject or course