

SAP EP Admin Online Training Course Content

Course Content

PORTAL IMPLEMENTATION PLANNING

- Introduction to SAP Net Weaver Enterprise Portal
- SAP NetWeaver Enterprise Portal Building Blocks
- IT Practices, IT Scenarios, and Usage Types for NW Portal
- PAM, Release Strategy, Maintenance Strategy, and Support Strategy
- Using Scenario and Process Component List Application

PORTAL INFRASTRUCTURE DESIGN

- J2EE Architecture
- High Availability for Portals
- Sizing and Scalability
- Web Infrastructure Components

PORTAL INSTALLATION

- Preparing for Portal Installation
- Portal Installation
- Post-Installation Steps

CONTENT ADMINISTRATION

- Developing Content and Assigning Permissions
- Developing iViews and Pages
- Developing Roles and Work sets
- Using Business Packages
- Changing Portal Look and Feel: Branding
- Connecting to SAP and Non-SAP Backend Systems
- Implementing Federated Portals
- Implementing External-Facing Portals

SYSTEM ADMINISTRATION

- Portal Backup and Restore
- Transporting Portal Content
- Installing Support Packages Using Java Support Package Manager
- Implementing Delegated Content and System Administration
- Implementing Delegated User Administration

PORTAL TROUBLESHOOTING

- Troubleshooting Portal Using Logs and Traces
- Analyzing and Troubleshooting Portal Performance
- Portal Monitoring
- JVM Garbage Collection Analysis
- JVM Thread Dump Analysis
- HTTP Performance Analysis
- Configuring CCMS Monitoring and GRMG Availability Monitoring
- Tuning Portal Performance

PORTAL SECURITY

- Implementing Authorization Using Permissions, Security Zones, and UME Actions
- UME Architecture Components
- Administering Users with User Management Tool
- Configuring UME Datasource
- Configuring Portal Authentication
- Transferring Role Between Portal and SAP
- Implementing Single Sign-On to SAP and Non-SAP Systems
- Implementing SSL on the J2EE Engine
- Implementing Portal Network Security

CONFIGURING SYSTEM LANDSCAPE DIRECTORY

- System Landscape Directory
- Configuring and Using NetWeaver Administrator