



SAP NetWeaver Portal - System Administration

Code: EP200v15

5 days

Course Overview

This course is based on software release SAP Enterprise Portal 7.40 and it covers content related to SAP Enterprise Portal 7.3x and 7.40; the training system landscape is setup with SAP Enterprise Portal 7.40.

Certification:

- C_BOBIP_40 - SAP Certified Application Associate - SAP BusinessObjects Business
- C_BOBIP_41 - SAP Certified Application Associate - SAP BusinessObjects Business
- C_BOE_30 - SAP Certified Application Associate - SAP BusinessObjects Enterprise

Who Needs To Attend

- Technology consultant
- System administrator
- Helpdesk / COE support

Course Details

Topics Include

- Configure user administration and logon
- Implement an authorization concept in the portal
- Describe the variants of single sign-on
- Connect SAP Systems to an SAP Enterprise Portal
- Operate and monitor an SAP Enterprise Portal securely
- Implement advanced portal scenarios

Course Outline

1. User Administration and Authentication

- Configuring the User Management Engine (UME) with LDAP Directory as a Data Source
- Describing the Different Authentication Mechanisms

- Describing Authentication Schemes
- Setting Up Anonymous Access
- Configuring Integrated Windows Authentication
- Performing User Administration and Self-Registration Tasks

2. Portal Authorization

- Describing Delegated Content Administration Tasks
- Setting Permissions on Security Zones
- Setting Permissions on Portal Applications
- Describing UME Actions

3. Single Sign-On (SSO) to Back-End Systems

- Using Single Sign-On Logon Tickets
- Configuring Single Sign-On with User Mapping
- Using SAML 2.0

4. Integration of SAP Applications

- Defining a Back-End System Landscape
- Setting Up Single Sign-On
- Uploading Roles from ABAP-Based SAP Systems

5. Solution Management

- Monitoring the Portal
- Analyzing the SAP NetWeaver Log Viewer and the Monitoring Service
- Configuring Availability Monitoring for the Portal
- Configuring Specific Portal Monitoring Features
- Creating Broadcast Messages
- Using the Support Tools
- Transporting Portal Content
- Describing Backup and Restore Strategies

6. Network Infrastructure

- Managing Network Security
- Defining Load Balancing
- Describing Accelerated Application Delivery (AccAD) Basics

7. Advanced Portal Scenarios

- Configuring Navigation Settings and Bandwidth Optimization
- Setting Up a Federated Portal Network

Prerequisites

- SAPEP_15