

SAP Portal 7.0 (EP) - Basics

Group rates available – Inquire for more details

Duration: 24 hours

Objective

- Perform SAP system administration tasks
- Describe how the Enterprise Portal on Web AS 6.40 fits into the big picture of SAP's product offerings
- Understand how the portal looks and feels to an end user
- Understand the technical infrastructure and security of the Enterprise Portal on Web AS 6.40
- Describe basic portal content objects
- Describe the use and purpose of the Knowledge Management and Collaboration offerings

Prerequisites

- Data processing knowledge
- Experience implementing and operating SAP systems using SAP R/3 4.6B or SAP Web AS 6.20

Course Content

Fundamentals of SAP Web Application Server

- Introduction to SAP NetWeaver and the application platform, navigation in SAP systems
- Architecture of SAP Web Application Server
- Fundamentals of SAP system administration:
 - Starting and stopping an SAP system
 - System configuration options in SAP Web AS ABAP
- User administration, system monitors in SAP Web AS Java and SAP Web AS ABAP
- Fundamentals of SAP Web AS Java
- Basic configuration of SAP Web AS Java
- Patching for SAP Web AS Java
- Change management and software logistics for SAP Web AS Java
- Configuration of integrated SAP Internet Transaction Server (SAP ITS) and use of SAP GUI for HTM
- Internet technologies in the SAP environment:
 - SAP ITS, SAP ICM, SAP Web Dispatcher

Implementation & Operation SAP Web AS (Java & ABAP)

- Fundamentals of SAP Web AS Java
- Starting and stopping
- Basic configuration of SAP Web AS Java
- User administration in SAP Web AS Java
- Monitoring SAP Web AS Java
- Patching for SAP Web AS Java

- Change management and software logistics for SAP Web AS Java
- Other topics related to system administration for SAP Web AS Java
- Configuration of integrated SAP Internet Transaction Server (SAP ITS) and use of SAP GUI for HTML
- New features in SAP Web Dispatcher and ICM

SAP Enterprise Portal Fundamentals

- Big Picture (Purpose of the SAP Enterprise Portal, Advantages of implementing an Enterprise Portal, The portals role in SAP NetWeaver)
- End User Perspective (Logging on to the portal, Portal screen elements, Personalization)
- Technical Infrastructure and Security (Architecture overview of portal platform, SAP's user management engine (UME), Security)
- Portal Platform Content (Content object model, Working with iViews, Working with Pages, Working with worksets and roles)
- Knowledge Management and Collaboration (Knowledge Management Overview, Search and Classification Overview, Collaboration Overview)

SAP Enterprise Portal Applications

- Portal Platform Content
 - Content object model
 - Creating iViews, Pages, Worksets, and Roles
 - Delta links
 - Delegated content administration
 - Business packages
- System Administration
 - Transports
 - Role and User Distribution
 - Portal Display
 - Creating System objects
 - Distributed Query Engine
- User Management
 - UME Configuration
 - Delegated User Administration
 - Anonymous Access
 - User management tools
- Security
 - Authentication
 - Authorization
 - Network Security
 - Single Sign-on to SAP and web application