

SAPEP SAP NetWeaver Portal Fundamentals

Course version: 2006/Q2

Course Goals

This course will prepare you to:

- Understand the need for an enterprise portal
- Log on to, navigate, and personalize the portal
- Describe the components in SAP NetWeaver Portal
- Explain and use the main functions

Target Audience

All persons interested in SAP NetWeaver Portal

Software Component(s) and Release(s)

NWP 7.0

ECC 6.0

Course Content

The big picture

The end-user perspective

Technical infrastructure

Portal platform content

- Object Model for Portal Content
- Working with iViews, Pages, Worksets and Roles
- Business Packages
- Positioning Portal Content Development Tools

Security aspects

Knowledge management:

- Content Management
- Search and Classification (TREX)

Collaboration

- Virtual Rooms
- Real-Time Collaboration (RTC)

Notes

This overview course SAPEP (SAP NetWeaver Portal Fundamentals) is the foundation for all subsequent courses in the SAP NetWeaver Portal curriculum.

EP150 SAP Enterprise Portal and KMC Development

Course version: 2005/Q2

Course Goals

The various SAP tools and approaches for content development for the SAP NetWeaver Portal explain

How to create and use the SAP NetWeaver Visual Composer

Setting up and using the SAP NetWeaver Development Studio

Developing portal applications for the SAP NetWeaver Portal

Using the KMC platform efficiently during development

Target Audience

SAP NetWeaver Portal Java Developers

Consultants

Prerequisites

Essential:

Profound knowledge of portal administration and portal operation

Profound knowledge of Knowledge Management Collaboration (KMC)

Knowledge of Java development with special focus on J2EE development

[JA310 Java Web Dynpro](#)

Knowledge of Internet technologies (HTTP, HTML, XML, JSP)

Software Component(s) and Release(s)

EP6 NW04 6.40

SAPWEBAS 6.40

Course Content

Development tools: overview and positioning

Getting started with the SAP NetWeaver Visual Composer

Introduction to the SAP NetWeaver Developer Studio and the Portal Development Kit (PDK)

Portal applications and the portal runtime environment

Implementing portal components, special server-side eventing, personalization, internationalization, Model View Controller paradigms

General portal services and Web services

Standard portal services, particularly user administration, HTMLB, Connector Framework, logging and tracing the portal client framework
classify, collaboration

Framework, room extensions

Notes

The course documentation is in English.

JA310 Java Web Dynpro Basics

Course version: 2006/Q2

Course Goals

Develop graphical user interfaces in Java with the Web Dynpro technology

Target Audience

Developer

Consultants

Prerequisites

Essential:

[JA100 SAP J2SE Fundamentals](#)

Software Component(s) and Release(s)

NW 2004

Course Content

Core Positioning

Web Dynpro development with the SAP NetWeaver Developer Studio

Web Dynpro Controller

Context definition

Context access at runtime

UI elements

Messages and multilingual capability

Input help

Debugging Web Dynpro applications

Dynamic changes to context and UI

Using models using adaptive RFC as an example

Notes

Course material (folder and presentation) is available in English only.

When revising courses, we reserve the right to use more up-to-date software than specified.

English ▼

English ▼

English ▼