

TEP12: SAP NetWeaver Portal Development

- Prerequisites:
- * Essential
 - Java knowledge
 - JA310 Java WebDynpro
 - * Recommended
 - JA300 SAP J2EE Fundamentals
 - Knowledge of SAP J2EE Development (design, architecture and implementation)
 - Familiarity with Internet and Network technologies
 - ABAP knowledge

Duration: 5 Days

- Course Goals:
- * Understand the need for an enterprise portal
 - * Logon to, navigate and personalize the SAP NW Portal
 - * Describe the components of the SAP NW Portal
 - * Understand the different SAP tools and approaches of content development for the SAP NetWeaver Portal
 - * Use SAP NetWeaver Visual Composer
 - * Use SAP NetWeaver Development Studio
 - * Develop Portal Applications for the SAP NW Portal
 - * Build and Integrate WebDynpro applications into the SAP NW Portal

- Target Group:
- * SAP NetWeaver Portal Developers
 - * Development Consultants

- Contents:
- * 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
 - * Overview and positioning of development tools
 - * Introduction to SAP NW Visual Composer
 - * Introduction to SAP NW Developer Studio and PDK
 - * Portal Applications and the Portal Runtime
 - * Implementation of Portal Components. In particular compromising: server side eventing, personalization, internationalization
 - * Custom Portal Services and Web Services
 - * Standard Portal Services. In particular compromising the usages of: User Management, Connector Framework
 - * Enterprise Portal Client Framework
 - * Building and integrating WebDynpro applications into the NW Portal
 - * Certification examination for Development Consultants SAP NW Portal, based on the content of the courses JA310 and

TEP12.

Notes:

* The course materials are in English. The course is held in the language of the country where it takes place