

TADM12

SAP NW Application Server Implementation and Operation



Product Group	:
Solution	: SAP NetWeaver
Sub-solution	: Planning
Component	:
Delivery Methods	: Certification
Level	: Consultant Academy Training
Exam	:
Sample Questions	: PDF Link
Cut Score	:
Duration	: 10 days
Languages	: English

Prerequisites

Essential

- Essential
- [TADM10](#)

Recommended

- none

Course based on software release

- SAP NetWeaver 7.30 EHP 1

Content

- Overview and architecture of SAP systems
 - Describing SAP systems overview
 - Describing technical architecture of SAP systems
- Preparation for installation
 - Describing SAPinst
 - Generally preparing the installation
 - Preparing for installation on Windows
 - Preparing for installation on UNIX
- Installation of SAP Solution Manager
 - Installing SAP Solution Manager
 - Installing an additional application server
- Planning for installation
 - Planning an installation
- Installation of SAP ECC (AS ABAP)
 - Installing SAP ECC
- Installation of SAP XSS (AS Java)
 - Installing SAP XSS
 - Installing additional usage types
- Post-installation activities
 - Describing post-installation steps
 - Completing the installation of SAP Enhancement Package 6 for SAP ER
 - Patching SAP systems
 - Setting up SAP license, online documentation, remote connection to

- Initially configuring an AS ABAP based SAP system
 - Initially configuring an AS Java based SAP system
 - Installing standalone SAP gateway
- Installation of SAP GUI
 - Installing SAP GUI for Windows and SAP GUI for Java
 - Installing SAP GUI installation server
- Patching SAP Systems
 - Implementing SAP Notes and SAP Support Packages
 - Preparing for Software Maintenance
 - Operating the Support Package Manager (SPAM) and Software Update Ma
 - Applying SAP Support Packages
 - Outlining the Concept and Architecture of SAP Enhancement Packages
- Output Management
 - Configuring Printers in AS ABAP
 - Managing Spool Requests
 - Defining the Printing Assistant for Landscapes (PAL)
- Background Tasks Schedules
 - Learning the Fundamentals of Background Processing
 - Defining Time-based scheduled Jobs
 - Defining Event-based scheduled Jobs
 - Describing Further Topics of Background Processing
 - Scheduling Jobs with SAP Central Process Scheduling by Redwood
 - Outlining the Work Center Concept in SAP Solution Manager
- Advanced System Configuration
 - Administrating Web Services in AS ABAP
 - Setting Up Communication with SAPconnect
 - Setting Up Communication with SMTP
 - Introducing the SAP NetWeaver Gateway
- Introduction to SAP Software Logistics
 - SAP System Landscape
 - Client Concept
 - System and Client Change Options
- Setting Up an SAP System Landscape
 - Setting Up the Transport Management System (TMS)
 - Extended Transport Control
- Creating and Exporting Transport Requests
 - Customizing and Customizing Projects
 - Transport Requests for Customizing
 - Customizing Procedure
 - Transport Requests for Development
 - Customer Development
 - Modifying SAP Objects
- Importing Transport Requests
 - The Transport Process
 - Imports Using TMS
 - QA Approval Procedure and Transport Proposals
 - Import Process
 - Monitoring Tools
 - Cleaning Up the Transport Directory
- Enhanced Change and Transport System (CTS+)
 - Configuration of Change and Transport System For Transporting

- Non-ABAP Objects
- Transport of non-ABAP Objects
- Client Tools
 - Client Copy and Client Transport Tools
 - Client Compare and Maintenance Tools
- Advanced User Administration Topics
 - Implement Central User Administration
 - Using Directory Services
 - Work with SAP BO GRC
 - Use Identity Management