



SAP NetWeaver: Web Application Server (BASIS)

Academia

SAP NetWeaver: Web Application Server (BASIS)

TIPO: Academia Sin Certificación

DURACIÓN: 120 Hs (6 Semanas)

SOLUTION: SAP NetWeaver

IDIOMA: Inglés

TADM10: SAP NetWeaver AS Implementation and Operation I

GOALS

- Perform SAP system administration tasks

AUDIENCE

- Technology Consultants responsible for the implementation and operation of SAP systems

PREREQUISITES

Essential

- None

Recommended

- None

SOFTWARE RELEASE

- SAP NetWeaver AS 7.0

CONTENT

- Fundamentals of SAP NetWeaver AS:
 - Introduction to SAP NetWeaver
 - Architecture of SAP NetWeaver AS
- Fundamentals of SAP system administration:
 - Starting and stopping an SAP system (incl. SAP MC)
 - System configuration options in AS ABAP and AS Java
 - User administration
 - System monitoring in AS ABAP and AS Java
 - Fundamentals of AS Java
 - Change management and software logistics for SAP NetWeaver AS

- Configuration of integrated SAP Internet Transaction Server (SAP ITS)
- Internet technologies in the SAP environment:
 - SAP ITS, SAP ICM, SAP Web Dispatcher

TADM12: SAP NetWeaver AS Implementation and Operation II

GOALS

- Configure the Transport Management System (TMS)
- Understand and apply SAP software logistics (ABAP) concepts and tools
- Plan and perform a simple installation of an SAP ECC system
- Perform other standard SAP system administration activities

AUDIENCE

- Technology Consultants responsible for the implementation and operation of SAP systems

PREREQUISITES

Essential

- None

Recommended

- None

SOFTWARE RELEASE

- SAP NetWeaver AS 7.0
- SAP ECC 6.0

CONTENT

- Software logistics:
 - Overview of software logistics, configuration of the Transport Management System, performing transports, tools for client copy, OCS Support Packages and SAP Notes
- Installation of an SAP ECC system:
 - Preparing and performing a Windows 2003- and MaxDB-based SAP system installation, post-installation tasks
- Other topics:
 - Fundamentals of printing in SAP systems
 - Configuration of SMTP mail
 - Background processing in SAP systems
 - Connecting SAP systems to a directory server, using LDAP and configuration of central user administration

- Patching SAP systems (ABAP/Java)
- Configuring documentation access

TADM51: SAP NetWeaver AS DB Operation (ORACLE)

GOALS

- Use your knowledge of database administration with reference to CCMS database tools in SAP systems and BR tools
- Put effective data backup strategies into practice
- Put to practical use SAP knowledge gained from previous courses and from this course in the role of junior consultant in a practical context

AUDIENCE

- Technology Consultants responsible for the implementation and operation of SAP systems

PREREQUISITES

Essential

- TADM10 SAP NetWeaver AS Implementation & Operation I
- TADM12 SAP NetWeaver AS Implementation & Operation II
- Sound knowledge of administering the Oracle database

Recommended

- None

SOFTWARE RELEASE

- SAP NetWeaver Application Server 7.02
- ORACLE 11g

CONTENT

- Data backups:
 - Backup concepts
 - Backing up data
- Restoring and repairing databases with SAP tools
- Database monitoring:
 - Working with BR tools
 - Working with CCMS tools
- Special features when configuring databases in an SAP environment
- Database storage management
- Database performance monitoring

- Advanced performance analysis topics
- Certification examination for becoming an "SAP Certified Technology Associate - System Administration (Oracle DB) with SAP NetWeaver 7.0 (Oracle)" covering the content of training courses TADM10, TADM12 and TADM51