BIT500: SAP Java Process Integration

Course Outline

Course announcements

In this course, participants will gain knowledge in configuring SAP Java Process Integration and learn how to implement different integration scenarios with SAP and non-SAP applications. The course comes with hands-on exercises.

You should attend this course If your system is a JAVA only based system - meaning SAP Process Integration JAVA or SAP Process Orchestration. if your system is a dual-stack or dual usage of SAP Process Integration then you should attend BIT400 instead.

Course Duration

5 Days

Delivery Format

Classroom, Virtual Live Classroom, Hybrid

Course Fee

Please contact us for more details

Goals

This course will prepare you to:

- Explain the use of SAP Process Integration and the path to SAP Process Orchestration (AEX, BPM and BRM)
- Explain SAP Process Integration architecture
- Configure JAVA scenarios
- Explain Mapping concepts
- Configure different options to connect a back-end system to the SAP Process Integration JAVA.

Audience

- Application Consultant
- Developer
- Development Consultant
- Enterprise Architect
- Project Manager
- Solution Architect
- Super/Key/Power User
- System Administrator
- System Architect
- Technology Consultant

Content

- SAP Process Integration Architecture
- The System Landscape Directory (SLD)
- Interface Objects in the Enterprise Service Repository (ESR)
- Object Mapping in the Enterprise Service Repository (ESR)
- Configuration of Integration Directory (ID) Communication Objects
- Configuration of Integration Directory Objects for Advanced Adapter Engine Extended Processing
- SAP Process Integration Operations
- Connectivity Options for SAP Process Integration
- HTTP Connectivity Options
- File Adapter Configuration
- Intermediate Document (IDoc) Connectivity Options
- Configuration of SAP Business Application Programming Interfaces (BAPI Connectivity
- Other Connectivity Options
- Advanced Mapping Concepts