

SAP Java Process Integration

Course code: BIT500

In this course, the participants will gain profound knowledge in configuring business processes with Process Orchestration. Besides theoretical lessons, the participants will configure several business processes in various exercises. Course based on software release: SAP Process Orchestration 7.50 SP25

Who is the course for

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

What we teach you

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.

Required skills

Essential

- BIT100 SAP NetWeaver Integration Technology Overview

Recommended

- SAPTEC Fundamentals of SAP Web AS
- Basic knowledge of Integration Technologies
- Basic understanding of XML

Course outline

- 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)

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- Configuration of Integration Directory (ID) Objects
- SAP Process Integration Operations
- Connectivity Options for SAP Process Integration
- HTTP Connectivity Options
- File Adapter Configuration
- SAP Process Integration Test Tool
- Execution of Cloud Integration Content with SAP PI
- Other Connectivity Options
- Advanced Mapping Concepts

What you need to know

- This course is not an introductory course. It requires knowledge, delivered in the course BIT100.
- It additionally provides information about the HTTP adapter, File adapter, SOAP and REST-Adapter, because these integration techniques are commonly used.

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