BIT100

SAP Integration Technology -On-Prem Integration Architecture Overview

COURSE OUTLINE

Course Version: 21 Course Duration:

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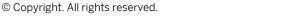
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Typographic Conventions

American English is the standard used in this handbook. The following typographic conventions are also used.

This information is displayed in the instructor's presentation	-
Demonstration	*
Procedure	1 2 3
Warning or Caution	
Hint	
Related or Additional Information	>
Facilitated Discussion	
User interface control	Example text
Window title	Example text

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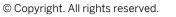


Course Overview

TARGET AUDIENCE

This course is intended for the following audiences:

- Executive
- Project Manager
- Application Consultant
- Development Consultant
- Technology Consultant
- End User
- Business Process Architect
- Business Process Owner/Team Lead/Power User
- Developer
- Enterprise Architect
- Industry Specialist
- Solution Architect
- System Administrator
- System Architect
- User





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UNIT 1 SAP Process Orchestration (PO)

Lesson 1: Explaining SAP Business Technology Platform

Lesson Objectives

After completing this lesson, you will be able to:

• Understand SAP Business Technology Platform

Lesson 2: Explaining SAP Process Integration

Lesson Objectives

After completing this lesson, you will be able to:

• Explain SAP Process Integration Functionality

Lesson 3: Explaining SAP Process Orchestration

Lesson Objectives

After completing this lesson, you will be able to:

• SAP Process Orchestration at a glance

Lesson 4: Explaining SAP Process Orchestration Architecture

Lesson Objectives

After completing this lesson, you will be able to:

• Explain the SAP Process Orchestration Architecture

Lesson 5: Explaining SAP PO Development Tools

Lesson Objectives

After completing this lesson, you will be able to:

• Explain SAP PO Development Tools



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UNIT 2 SAP Process Integration Design Time

Lesson 1: Explaining the System Landscape Directory (SLD)

Lesson Objectives

After completing this lesson, you will be able to:

• Explain the System Landscape Directory (SLD)

Lesson 2: Explaining Design Objects

Lesson Objectives

After completing this lesson, you will be able to:

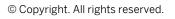
• Explain design objects

Lesson 3: Mapping Objects in the ESR

Lesson Objectives

After completing this lesson, you will be able to:

• Map objects in the ESR





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UNIT 3 SAP Process Integration Runtime

Lesson 1: Using HTTP_AAE Adapter as Sender

Lesson Objectives

After completing this lesson, you will be able to:

• Use HTTP_AAE adapter as sender

Lesson 2: Using File Adapter as Receiver

Lesson Objectives

After completing this lesson, you will be able to:

• Use file adapter as receiver

Lesson 3: Creating and Deploying iFlows to the AEX

Lesson Objectives

After completing this lesson, you will be able to:

• Create and deploy iFlows to the AEX

Lesson 4: Monitoring Messages in PiMon

Lesson Objectives

After completing this lesson, you will be able to:

• Monitor messages in PiMon



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