CLD900

SAP Cloud Platform, Integration Service, Overview

COURSE OUTLINE

Course Version: 16
Course Duration: 3 Day(s)
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Typographic Conventions

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

<table>
<thead>
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<tr>
<td>This information is displayed in the instructor’s presentation</td>
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<td>Demonstration</td>
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<td>Warning or Caution</td>
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<td>Facilitated Discussion</td>
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<td>User interface control</td>
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<td>Window title</td>
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TARGET AUDIENCE
This course is intended for the following audiences:

• Application Consultant
• Business Process Architect
• Business Process Owner/Team Lead/Power User
• Developer
• Development Consultant
• Solution Architect
• System Architect
• Technology Consultant
Lesson 1: Exploring the SAP Cloud Strategy
Lesson Objectives
After completing this lesson, you will be able to:
• Explore the SAP Cloud Strategy

Lesson 2: Introducing SAP Cloud Platform (CP), Integration Service
Lesson Objectives
After completing this lesson, you will be able to:
• Get an Introduction to SAP Cloud Platform (CP), Integration Service
Lesson 1: Exploring Features and Capabilities
Lesson Objectives
After completing this lesson, you will be able to:
- Explore features and capabilities

Lesson 2: Explaining Use Cases
Lesson Objectives
After completing this lesson, you will be able to:
- Explain use cases

Lesson 3: Explaining the Architecture
Lesson Objectives
After completing this lesson, you will be able to:
- Explain the architecture

Lesson 4: Using Development Tools
Lesson Objectives
After completing this lesson, you will be able to:
- Use the development tools

Lesson 5: Exploring the Elements of a Cloud-Based Integration Scenario
Lesson Objectives
After completing this lesson, you will be able to:
- Explore the elements of a cloud-based integration scenario
Lesson 1: Exploring the Elements of an Integration Flow, deep dive

Lesson Objectives
After completing this lesson, you will be able to:

- Explore the elements of an integration flow, deep dive

Lesson 2: Using SAP Cloud Platform Integration, Integration Patterns

Lesson Objectives
After completing this lesson, you will be able to:

- Use SAP Cloud Platform Integration, integration patterns
Lesson 1: Exploring the Complete Sample Process

Lesson Objectives
After completing this lesson, you will be able to:

- Explore the complete sample process

Lesson 2: Configuring Inbound Communication

Lesson Objectives
After completing this lesson, you will be able to:

- Configure inbound communication

Lesson 3: Configure Outbound Communication

Lesson Objectives
After completing this lesson, you will be able to:

- Configure outbound communication

Lesson 4: Using Events

Lesson Objectives
After completing this lesson, you will be able to:

- Use events

Lesson 5: Using Persistence

Lesson Objectives
After completing this lesson, you will be able to:

- Use persistence
Lesson 1: Creating an Advanced Integration Scenario

Lesson Objectives
After completing this lesson, you will be able to:

- Create an advanced integration scenario

Lesson 2: Explaining the Camel Message Model

Lesson Objectives
After completing this lesson, you will be able to:

- Explain the Camel message model

Lesson 3: Manipulating the Message with Message Transformers

Lesson Objectives
After completing this lesson, you will be able to:

- Manipulate the message with message transformers

Lesson 4: Explaining Message Converters

Lesson Objectives
After completing this lesson, you will be able to:

- Explain message converters

Lesson 5: Using User Mappings

Lesson Objectives
After completing this lesson, you will be able to:

- Use user mappings

Lesson 6: Defining Message Routers

Lesson Objectives
After completing this lesson, you will be able to:

- Define message routers
Lesson 1: Explaining Security
Lesson Objectives
After completing this lesson, you will be able to:

- Explain security

Lesson 2: Using APIs
Lesson Objectives
After completing this lesson, you will be able to:

- Use APIs

Lesson 3: Exploring Web-Based Monitoring
Lesson Objectives
After completing this lesson, you will be able to:

- Explore web-based monitoring