



SAP CLOUD PLATFORM INTEGRATION

SAP Cloud Platform Integration

Course Syllabus

1. Introduction to SAP Cloud Platform Integration

- o Explore the SAP Cloud strategy
- o Explain the positioning of SAP Cloud Platform Integration in the SAP Cloud strategy
- o Explain the positioning within the Application Integration and Infrastructure
- o Perform a classification according to ISA-M
- o Explore use cases

2. Product Overview

- o Explain the integration Platform-As-A-Service
- o Explain the architecture
- o Get an overview about integration capabilities
- o Explain connectivity and converter options
- o Use development tools

3. Basic Building Blocks of an Integration Scenario

- o Explain the main phases of an integration project
- o Explore the elements of an integration flow
- o Use SAP Cloud Platform Integration, integration patterns

4. Twitter Basic Scenario, Foundation

- o Explore the complete sample process
- o Configure inbound communication
- o Configure outbound communication
- o Use events
- o Use persistence

5. Twitter Basic Scenario, Advanced

- o Use calls in an advanced integration scenario
- o Explain the camel message model
- o Manipulate the message with message transformers

- o Explain message converters

- o Use mappings

- o Use XST mappings

6. Twitter Scenario, Extended

- o Define message routers

- o Explain scripting in message processing

- o Define additional components

- o Specify the runtime configuration

7. Concepts of Secure Communication

- o Explain secure communication

- o Explore concepts of secure communication

- o Explain security elements related to the mail adapter

- o Explain the relation of security artifacts to integration flow configuration

8. Other Security Aspects

- o Explain the technical landscape

- o Explain data storage security

- o Perform user management for cloud integration

- o Add members to an account

9. Operations and Monitoring

- o Explain the operating model



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o Explain web-based monitoring

o Explain APIs for monitoring

10. Additional Topics

o Perform the complete never bounce process

o Explain content transport

o Explain B2B support

o Design cloud integration content for SAP Process Orchestration 7.5 SP10