

CLD900 - SAP Cloud Platform Integration

Content

- Introduction to SAP Cloud Platform Integration
 - Explore the SAP Cloud strategy
 - Explain the positioning of SAP Cloud Platform Integration in the SAP Cloud strategy
 - Explain the positioning within the Application Integration and Infrastructure
 - Perform a classification according to ISA-M
 - Explore use cases
- Product Overview
 - Explain the integration Platform-As-A-Service
 - Explain the architecture
 - Get an overview about integration capabilities
 - Explain connectivity and connector options
 - Use development tools
- Basic Building Blocks of an Integration Scenario
 - Explain the main phases of an integration project
 - Explore the elements of an integration flow
 - Use SAP Cloud Platform Integration, integration patterns
- Twitter Basic Scenario, Foundation
 - Explore the complete sample process
 - Configure inbound communication
 - Configure outbound communication
 - Use events
 - Use persistence
- Twitter Basic Scenario, Advanced
 - Use calls in an advanced integration scenario
 - Explain the camel message model

- Manipulate the message with message transformers
 - Explain message converters
 - Use mappings
 - Use XST mappings
- Twitter Scenario, Extended
 - Define message routers
 - Explain scripting in message processing
 - Define additional components
 - Specify the runtime configuration
- Concepts of Secure Communication
 - Explain secure communication
 - Explore concepts of secure communication
 - Explain security elements related to the mail adapter
 - Explain the relation of security artifacts to integration flow configuration
- Other Security Aspects
 - Explain the technical landscape
 - Explain data storage security
 - Perform user management for cloud integration
 - Add members to an account
- Operations and Monitoring
 - Explain the operating model
 - Explain web-based monitoring
 - Explain APIs for monitoring
- Additional Topics
 - Perform the complete neverbounce process
 - Explain content transport
 - Explain B2B support
 - Design cloud integration content for SAP Process Orchestration 7.5 SP10