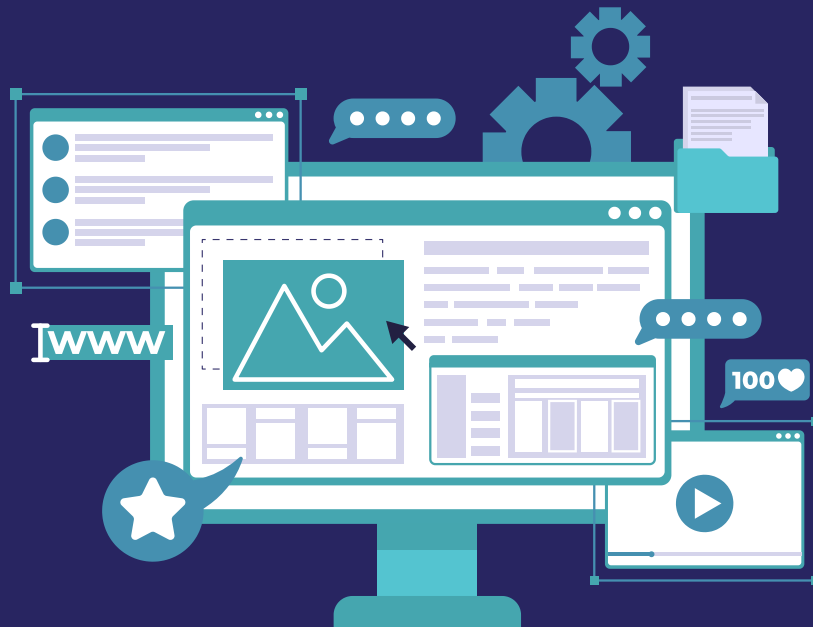


SAP CPI WITH GROOVY SCRIPTING TRAINING

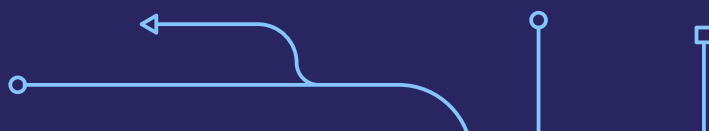
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COURSE COMPLETION CERTIFICATE
TWO WAY INTERACTIVE SESSION ON
ZOOM PLATFORM
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ABOUT THE COURSE

Throughout this course, you will establish your own tenant and delve into the intricacies of SAP CPI. Your journey will encompass mastering tools such as content modifier, number ranges, exception handling, and version management within CPI.

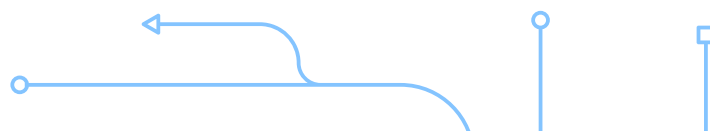
Furthermore, you will gain proficiency in essential concepts like request-reply, content enricher, message mapping, content-based routing, splitter/gather, session handling, and more within the SAP CPI environment.

Towards the end of the course, you will unlock the power of Groovy scripting, learning how to code and execute various functions using this scripting language.

SAP Cloud Platform Integration (CPI) Training makes any SAP PI, SAP XI, SAP PO, SAP ABAP, or any other SAP functional consultants like Success Factors, Ariba, IBP, Concur, Callidus etc., to add real skills of SAP Cloud middleware.

Learning Objectives

- You will be creating your own tenant and learning various aspects of SAP CPI.
- You'll learn how to use content modifier, number ranges, exception handling, version management in CPI.
- You'll also learn request-reply, content enricher, message mapping, content based router, splitter / gather, session handling, etc concepts in SAP CPI
- Finally, you'll learn how to code using Groovy script and perform various functions using Groovy.



COURSE CURRICULUM

Introduction to SAP CPI Architecture

- Overview of SAP CPI
- SAP CPI Architecture
- Understanding the architecture layers
- Components and their roles

CPI - Integration Flows

- Copying and Modifying SAP Integration Flows in your own custom package
- Log Trace in CPI
- Content Modifier
- Read the values from Header / Properties

Message Mapping

- What is message mapping? How to use it?
- Message Mapping - Further details
- Simulate Message Mapping and other functions
- Message Mapping - Functions
- Message Mapping - Multi Mapping / Queues / Contexts
- Message Mapping - Remove Context / Date Transform / Sort / Sort by Key/Split Val

Content Based Router / Splitter

- Content Based Router
- Splitter and Gather

Time Based Message Transfer, HTTP Adapter

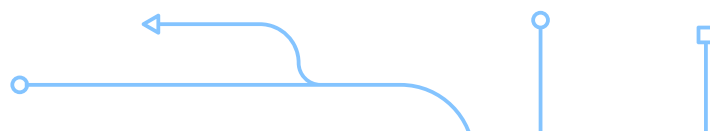
- Time based message transfer and HTTP Adapter

Data Store and Security

- Data Store
- Security

Connectivity and MultiCast

- Connectivity in CPI
- MultiCast in CPI



COURSE CURRICULUM

Exception Handling and version management in CPI

- Exception Handling in CPI
- Version Management in CPI

Request Reply / Content Enricher using ODATA

- What is ODATA? How to use various operations on ODATA?
- Request Reply in SAP CPI
- Content Enricher in SAP CPI

Connectivity and MultiCast

- Connectivity in CPI
- MultiCast in CPI

Converter and Debug functionality

- Converter in CPI - CSV to XML
- Converter in CPI - XML to CSV and Debug functionality

Session Handling

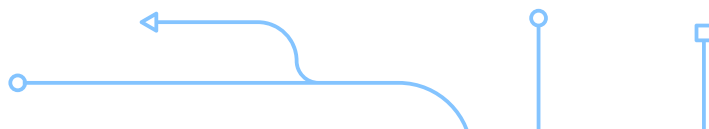
- Session Handling in CPI

Groovy Script

- Groovy Script for reading / writing variables
- Groovy Script for reading / writing Payload

Number Ranges and Groovy Script

- Using Number Ranges in CPI
- Using Groovy Script in CPI





Interested? Contact Us!

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Duration

3 months/45 hrs

Batch Options

Weekday/Weekend