

SAP CPIDS Training

COURSE CONTENT

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About Multisoft

Train yourself with the best and develop valuable in-demand skills with Multisoft Systems. A leading certification training provider, Multisoft collaborates with top technologies to bring world-class one-on-one and certification trainings. With the goal to empower professionals and business across the globe, we offer more than 1500 training courses, which are delivered by Multisoft's global subject matter experts. We offer tailored corporate training; project Based Training, comprehensive learning solution with lifetime e-learning access, after training support and globally recognized training certificates.

About Course

SAP CPIDS (Cloud Platform Integration for Data Services) Training by Multisoft Systems is designed to provide professionals with comprehensive knowledge and practical skills in integrating data between SAP Cloud and on-premise environments. This course covers the fundamentals and advanced concepts of SAP Cloud Platform Integration, with a focus on Data Services to ensure seamless data movement and synchronization.



Module 1: Introduction to SAP Cloud Integration for Data Services

- ✓ Overview of SAP Cloud Integration
- ✓ Introduction to Data Services

Module 2: SAP Cloud Integration

- ✓ Setting Up the SAP Cloud Integration Environment
- ✓ Basic Concepts and Terminology

Module 3: Designing Integration Scenarios

- ✓ Creating Integration Flows
- ✓ Using Predefined Content
- ✓ Error Handling and Monitoring

Module 4: Working with Data Services

- ✓ Data Services Fundamentals
- ✓ Data Services Designer
- ✓ Data Services Job Management

Module 5: Working with APIs and Web Services

- ✓ Understanding RESTful and SOAP APIs
- ✓ API management and security best practices
- ✓ Hands-on practice with API integration

Module 6: Advanced Integration Techniques

- ✓ Using Advanced Adapters
- ✓ Handling Complex Scenarios
- ✓ Security and Compliance



Module 7: SAP Cloud Integration and Data Services Best

- ✓ Best Practices for Integration Design
- ✓ Best Practices for Data Services
- ✓ Documentation and Support

Module 8: Integration Platforms as a Service (iPaaS)

- ✓ Overview of iPaaS solutions (e.g., MuleSoft, Dell Boomi)
- √ Features and capabilities of iPaaS platforms
- ✓ Case studies on iPaaS implementations