

Anypoint Platform Architecture: MuleSoft Accelerator for Healthcare

Learn to configure and deploy MuleSoft Accelerator for Healthcare assets to integrate Salesforce Health Cloud with healthcare systems.

6

MODULES

22

TOPICS

COURSE OVERVIEW

This course covers the MuleSoft Accelerator for Healthcare, including healthcare interoperability concepts and the hl7 and FHIR standards, and the approaches available for building an FHIR facade. It addresses how Maven is used to configure and deploy common build assets, including the parent project object model to Exchange, and how to create a connected app in Salesforce Health Cloud. It examines the accelerator's use cases, such as Patient 360, CMS Interoperability, Labs integration, Appointment scheduling, Benefits and eligibility verification, Prior authorization support and Population health management, along with its additional included assets. It then works through implementing and deploying the Health Cloud Administration System API and the Patient Sync Process API to CloudHub, and configuring the Patient Sync Lightning Web Component to search for and sync patients to Salesforce Health Cloud.

WHO THIS COURSE IS FOR

Integration Architects

Integration Developers

MuleSoft Developers

Healthcare IT Specialists

Salesforce Health Cloud Administrators

LEARNING OBJECTIVES

- Explain the purpose of MuleSoft accelerators
- Describe healthcare interoperability and the hl7 and FHIR standards
- Analyse approaches to building an FHIR facade
- Configure common build assets using Maven
- Deploy a parent project object model to Exchange
- Create a connected app in Salesforce Health Cloud
- Evaluate use cases such as Patient 360 and Labs integration
- Implement and deploy the Health Cloud Administration System API

6 Modules, 22 Topics

01

Introducing the MuleSoft Accelerator for Healthcare

TOPICS

- Explain the purpose of MuleSoft accelerators
- Describe healthcare interoperability and the hl7 and FHIR standards
- Analyze the different approaches to an FHIR facade

02

Configuring MuleSoft Accelerator for Healthcare Common Assets

TOPICS

- Describe how Maven is used in MuleSoft accelerators
- Configure the common build assets
- Configure and deploy a parent project object model (POM) to Exchange using Maven
- Create a connected app in Salesforce Health Cloud

03

Introducing MuleSoft Accelerator for Healthcare Use Cases and Assets

TOPICS

- | | |
|---|---|
| ■ Evaluate the Patient 360 use case | ■ Evaluate the Prior authorization support use case |
| ■ Evaluate the CMS Interoperability use case | ■ Evaluate the Population health management use case |
| ■ Evaluate the Labs integration use case | ■ Evaluate the additional assets included in the Accelerator for Healthcare |
| ■ Evaluate the Appointment scheduling use case | |
| ■ Evaluate the Benefits and eligibility verification use case | |

04

Implementing the Health Cloud Administration System API

TOPICS

- Describe the Patient 360 architecture
- Configure the Health Cloud Administration System API with Salesforce Health Cloud
- Deploy the Health Cloud Administration System API to CloudHub

05

Implementing the Patient Sync Process API

TOPICS

- Configure the Patient Sync Process API with OpenEMR and Salesforce Health Cloud
- Deploy the Patient Sync Process API to CloudHub

06

Configuring the Patient Sync Lightning Web Component

TOPICS

- Configure the Patient Sync Lightning Web Component
- Use the Patient Sync Light Web Component to search for and sync a patient to Salesforce Health Cloud

WHAT IS INCLUDED

Everything You Need to Succeed

- Koenig course material for every module
- Delivery by certified instructors and subject matter experts
- Hands-on exercises throughout the course
- Course completion certificate from Koenig

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