

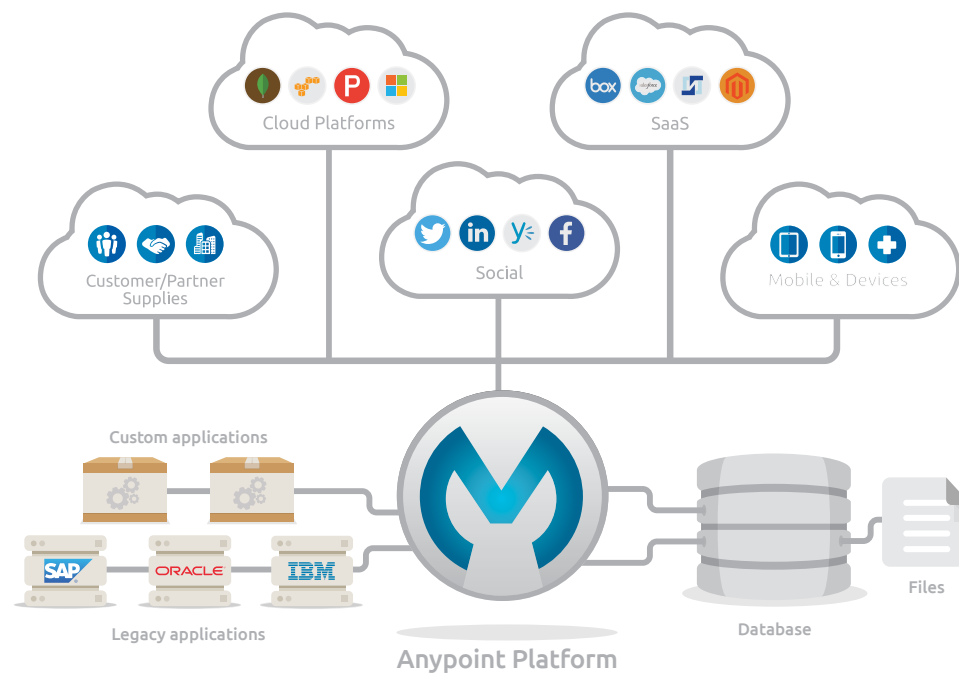
MuleSoft Partner

Anypoint Platform for APIs Technical Workshop



The Anypoint Platform for APIs Technical Workshop is specifically designed for MuleSoft channel partners and consists of a full day of hands-on labs where participants will learn how to design, deploy, secure and manage both public and private APIs using MuleSoft's Anypoint Platform.

MuleSoft's pre-sales technical experts will show you the full lifecycle of an API from design (using RAML) to deploying and managing public Employee Directory API that provides API access to the HRIS application that we built in the previous Anypoint Platform Technical Workshop.



In this API workshop, participants will:

- Use the RESTful API Modeling Language to design new RESTful APIs, auto-generate API implementation stubs and routing logic
- Import RAML-based API designs into Mule Studio and expose as an internal API using the APIkit
- Create a public API by using the API Gateway
- Use API Manager to apply runtime policies manage security, quality of service and compliance policies for the new API
- Engage application developers (the consumers of your new API) using the API Portal by enabling them to view your API definitions, test the APIs using mocking services, document use cases and provide real-time developer feedback
- Monitor API's key performance indicators using an analytics dashboard

Competency Rating:

A Base-level Competency Rating will be awarded to participants who successfully complete the workshop and are able to demonstrate their API design knowledge and configuration skills using the Anypoint Platform for APIs.



Please contact:
partnerenablement@mulesoft.com to schedule a workshop for your team today!

Agenda

Time	Topic
9:00-10:00 AM	Welcome and Introductions <ul style="list-style-type: none">• Introduction to the Anypoint Platform• API use case overview: Employee Onboarding• Hands On Lab Environment Walkthrough
10:00-10:15 AM	Break
10:15-11:00 AM	API Design using RAML <ul style="list-style-type: none">• Design the API using RAML• Using the API Console and Mocking Service• Create a Query Parameter
11:00-12:00 PM	Creating APIs using the APIkit <ul style="list-style-type: none">• Create a New Mule application using the RAML Specification• Review the APIkit Configuration• Auto-Generated Flows• Run the API Application Stub
12:00-1:00 PM	Lunch
1:00-2:00 PM	Deploying an API using Mule Management Console <ul style="list-style-type: none">• Implement the API• Implement GET Employee by ID
2:00-3:00 PM	Implementing API Manager <ul style="list-style-type: none">• Generate Agent Tokens• Add a Service• Applying and Testing Policies and Contract Keys• API Analytics
3:00-3:15 PM	Break
3:15-4:15 PM	Create an API portal <ul style="list-style-type: none">• Create, manage and customize the API Portal• Use the RAML Console• Create a Notebook
4:15-4:45 PM	Workshop Summary

Workshop participants should bring:

- ✓ Laptops with internet connectivity
- ✓ Windows remote desktop software installed

Participant Profile and System Requirements:

Workshop participants should have a basic understanding of integration concepts and be familiar with the RAML specification (<http://www.raml.org>) for API design. Participants must have attended the Anypoint Platform Technical Workshop.



MuleSoft's mission is to connect the world's applications, data and devices. MuleSoft makes connecting anything easy with Anypoint Platform™, the only complete integration platform for SaaS, SOA and APIs. Thousands of organizations in 54 countries, from emerging brands to Global 500 enterprises, use MuleSoft to innovate faster and gain competitive advantage. www.mulesoft.com