CA API Gateway 9.3: New Features 200

ca technologies

Course Overview

With the veritable explosion of mobile technology, the rise of the cloud, and the emergence of the Internet of Things, the enterprise today is being forced to expose data once considered sacred to a shareable asset outside the organization. The CA API Management suite provides enterprises with a comprehensive set of solutions that externalize the data and services exposed by APIs in a secure, reliable, and manageable way. The foundation of the suite is the CA API Gateway, which enables enterprises to write policies and rules that manage and secure all the API traffic.

The CA API Gateway is an XML firewall and service gateway that controls how web services are exposed to, and accessed by, external client applications. The gateway provides runtime control over service-level authentication, authorization, key management, credentialing, integrity, confidentiality, schema validation, content inspection, data transformation, threat protection (including integration with external virus scanners for SOAP attachment scanning), routing, protocol switching, SLA enforcement, logging, and other functions. In this course, you will quickly become familiar with the new features available with CA API Gateway 9.3.

PRODUCT RELEASE

CA API Gateway 9.3

What You Will Learn

COURSE TYPE, LENGTH & CODE

- Web-based Training (WBT)
- Fifteen (15) Minutes
- Course Code: 40AGW20060

PREREQUISITES

- Working knowledge of CA API Gateway 9.x

- Identify the different form factors available for installation of the API Gateway, including the new container Gateway form factor.

- Identify support for additional insertion types including the Apply Circuit Breaker, Write LDAP, Evaluate JSON Path Expression, and more.

- Describe the numerous enhancements that have been made to the Policy Manager.

- Identify CA Single Sign-On (SSO) improvements. The Gateway now supports JSON Web Token (JWT) for CA SSO authentication.

- Identify JMS improvements. Outbound JMS connections can now be configured for "connection pooling".

- Identify several enhancements that have been made to the Gateway's support for MG Native.

- Describe the several enhancements that have been made to the Gateway's overall performance, user productivity, and support.

WHO SHOULD ATTEND

- Implementation Consultant
- Security Administrator
- Service Support Manager
- System Administrator
- Technical Support Manager

For Managers

The CA API Management suite provides enterprises with a comprehensive set of solutions that externalize the data and services exposed by APIs in a secure, reliable, and manageable way. In this course, your team will be able to quickly become familiar with the new features of CA API Gateway 9.3.

Course Agenda

Module 1: Describe New Features and Enhancements

- Identify the different form factors available for installation of the API Gateway
- Identify support for additional insertion types
- Describe the new enhancements to the Policy Manager
- Identify CA Single Sign-On (SSO) improvements
- Identify JMS improvements
- Describe MQ Native enhancements
- Describe the many performance, productivity and support enhancements
- Identify additional 3rd-party support
- Describe the expedited upgrade path

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