

CA API Gateway 9.2: New Features 200



PRODUCT RELEASE

CA API Gateway 9.2

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 9.2.

COURSE TYPE, LENGTH & CODE

- Web-based Training (WBT)
- One (1) Hour
- 40API20430

PREREQUISITES

- Working knowledge of CA API Gateway 9.1

What You Will Learn

- Understand the changes that were made to patch management so you can more effectively manage and secure your API traffic with the latest version of CA API Gateway
- Identify the enhancements made to the GMU, which enables you to more easily manage entity migrations using the REST-based service, REST Management API
- Identify the change made to better assess assertion latency in a policy, which enables you to more easily troubleshoot issues
- Identify the new support that enables you to implement the Microsoft Azure image
- Identify the enhancement that now enables you to create bi-directional, full-duplex communications channels over a single TCP connection reducing the time spent establishing connections for each request
- Identify improvements made to CA API Gateway that affect its behavior so you can gain the most benefit from them

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 9.2.

Course Agenda

Module 1: Describe New Features and Enhancements	
<ul style="list-style-type: none">▪ Describe the changes to patching▪ Describe the enhancements to the Gateway Migration Utility▪ Describe assertion latency and metrics▪ Describe the support for the Microsoft Azure image▪ Describe WebSocket assertion enhancements▪ Identify more enhancements to CA API Gateway 9.2	



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