CA Mobile API Gateway 3.3: New Features 200





PRODUCT RELEASE

CA Mobile API Gateway 3.3

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. In the suite, CA Mobile API Gateway provides centralized management of data exposed through APIs to mobile developers and apps. CA Mobile API Gateway is a lightweight secure mobile backend for enterprises that integrates systems and permits control over which users, devices, and applications can access your APIs.

Enterprises of all sizes and shapes have been mobilizing their app assets in the quest for productivity gains and improved customer satisfaction. As complexity grows, apps take longer to bring to market and might be only supported on one platform. However, users want these apps quickly and on many different platforms.

CA Mobile API Gateway tackles the challenges of accelerating your IoT and mobile app projects by offering pre-defined sets of services, exposed as APIs and SDKs. This offering enables you to develop apps quickly, extend existing enterprise assets, and gain granular control using industry-leading API management and security capabilities of CA API Management. In this course, you will quickly become familiar with the new features of this CA API Management product.

COURSE TYPE, LENGTH & CODE

- Web-based Training (WBT)
- One (1) Hour
- 40API20420

PREREQUISITES

 Working knowledge of CA API Gateway 9.2, CA Mobile API Gateway 3.2, and CA Mobile App Services 1.2

What You Will Learn

- Understand which products are compatible with the CA Mobile API Gateway 3.3 so you can be successful when you install it
- Describe the changes to the SDK, which enables you to easily create apps that employ a device's fingerprint recognition tool for authentication
- Identify which SDKs and libraries are open source, which enables you to build a better application across different platforms
- Describe the enhanced support for Apache Cordova, which enables you to more easily create apps with more features that are supported by this open-source mobile development framework
- Gain an insight into the new API that enables you to renew expired certificates



- Identify the new support for PKCE, which enables you to more securely process access tokens on mobile devices
- Describe the enhancement made to Swagger API documentation that makes it easier for you to evaluate available APIs
- Identify the changes made to the CA Mobile API Gateway server that enable you to that more easily access the information you want when you need it
- Gain an insight into the new video tutorials that are now available, which enables you to more easily access the information you want and when you need it

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 available in CA Mobile API Gateway 3.3.

Course Agenda

Module 1: Describe New Features and Enhancements

- Describe CA Mobile API Gateway 3.3
- Describe fingerprint session authentication
- Identify open source SDKs and libraries
- Describe enhanced Apache Cordova support
- Identify the client certificate lifecycle management process
- Identify the support for PKCE
- Describe the enhanced Swagger API documentation
- Describe the enhancements to the CA Mobile API Gateway server
- Identify the new video tutorials



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