

CA Precision API Monitoring 3.1: Overview 100



Course Overview

The viability of your brand largely rests on the quality of your customers' experience with your applications—often the most important experiences they'll have when doing business with you. It's increasingly important to understand every element of applications and infrastructure performance to help ensure an optimized user experience and the rapid delivery of new features.

CA Precision API Monitoring 3.1 is the latest integration between CA API Gateway and CA Application Performance Management (CA APM). With this integration, CA API Gateway captures and passes minute details of gateway transactions to CA APM, where they are correlated and displayed with metric data to yield a complete management experience. CA Precision API Monitoring enables real-time, in-depth and customizable visibility into critical API performance data, including transaction tracing.

In this course, you will quickly become familiar with the features and benefits available with CA Precision API Monitoring 3.1. You will discover how you can monitor applications and transactions in your environment so that you can quickly identify and resolve problems before they disrupt services.

PRODUCT RELEASE

CA Precision API Monitoring 3.1

COURSE TYPE, LENGTH & CODE

- Web-based Training (WBT)
- One (1) Hour
- 40AMO10010

PREREQUISITES

- Working knowledge of CA API Gateway 9.2 and CA APM 10.5

What You Will Learn

- Identify how CA Precision API Monitoring can help you gain greater visibility into your API performance
- Understand what is required to install CA Precision API Monitoring
- Identify the service metrics that are monitored and how they are displayed
- Understand how tracing is performed and configured
- Identify how to correlate a trace to a transaction passing through the gateway
- Identify trace tuning tasks that can help you maximize your visibility while managing overhead to reasonable levels

WHO SHOULD ATTEND

- Application Analysts/Architects
- Application Support Specialists
- Application Managers
- Implementation Consultants
- Service Support Managers
- Technical Support Managers
- System Administrators

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. After taking this course, your staff will have been shown how to use CA Precision API Monitoring 3.1 to effectively manage the performance and availability of business-critical applications, transactions, and services. This helps you reduce downtime, improve end-user experience, and ultimately capitalize on business objectives.

Course Agenda

Module 1: Describe the Features and Benefits	
<ul style="list-style-type: none"> ▪ Describe CA Precision API Monitoring v3.1 ▪ Describe the installation process ▪ Describe service metrics ▪ Describe the Team Center user interface ▪ Describe API transaction tracing ▪ Describe the correlation ID ▪ Describe gateway trace tuning 	



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