

# BECOME A WEBMETHODS CERTIFIED API MANAGEMENT PROFESSIONAL



## Earn the recognition you deserve

Are you the kind of person who doesn't stop at merely performing your daily tasks? Do you continue to expand your knowledge to be the best you can be? Then acquiring Software AG's API Management Certification is the next essential step in your career. You can register online for the test at: [www.softwareag.com/certification](http://www.softwareag.com/certification)

## Objectives and benefits

Software AG is the global leader in business processes, integration and big data. Our more than 40 years of innovation include the invention of:

- The first business process analysis platform, ARIS
- The first high-performance transactional database, Adabas
- The first B2B server and SOA-based integration platform, webMethods
- Pioneering big data technology and streaming analytics solutions

You can leverage the opportunities created by the four forces of mobile, social, cloud and big data with Software AG's Digital Business Platform of tightly integrated products for business process & IT transformation, analytics & decisions, process, integration and in-memory data.

The Software AG Certification Program establishes a standard of knowledge and skills necessary to successfully set-up, customize and drive business process excellence projects with Software AG technology. All certifications offered by Software AG attest to a high level of proficiency as a process expert.

Benefits of achieving the webMethods Certified API Management Professional certification are:

- Industry recognition of your knowledge and proficiency
- Validation of your expertise and skills to your employer
- Ability to apply for future job opportunities
- Logo and certificate to identify you as a Software AG Certified Professional
- Best way to prepare for the test

## Test structure

The certification test is practice-oriented and simulates situations typical of API management projects. It tests your CentraSite, Mediator and API management knowledge in all areas that are important for managing and governing your API management projects and for achieving control and transparency across all API-related resources.

The webMethods Certified API Management Professional certification is done Web-based as a multiple-choice test. This proctored examination is designed for the experienced API management user.

It consists of about 50 multiple choice questions, covering a range of CentraSite, webMethods Mediator and webMethods API-Portal topics. To pass the test and receive certification, you must score 66% on the test within 120 minutes.



Software AG

**Certified Professional**

Find out more by contacting your Software AG Education Services representative.

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Register online for the test today at  
[www.softwareag.com/certification](http://www.softwareag.com/certification)

No course completion is required to sit for this exam, but prospective examinees are strongly recommended to have completed the courses "SOA Governance with CentraSite," "SOA Runtime Governance with webMethods Mediator" and "API Management with webMethods Platform."

## Prerequisites and dependencies

The test assumes a general understanding of how to manage the entire process of planning, designing and exposing APIs to internal and external developers, partners and other consumers. The questions cover the following products:

- CentraSite
- webMethods Mediator
- API management with webMethods

The test is designed to check skills and understanding of how to manage the entire life cycle of APIs as well as on how to expose APIs to internal and external consumers.

## Test topics

Individuals who become a webMethods Certified API Management Professional will have demonstrated knowledge and skills associated with the following subject areas:

- Architecture
  - Architecture, suite interoperability, setup, etc.
- SOA governance concepts
  - SOA management and governance objectives
- Organization model
  - CentraSite administrator role, organization structure, users, groups, roles
- Asset management in business UI
  - Search and browse, asset navigator, import/export
  - Consumer registration, reporting
- Life-cycle management
  - Life-cycle models, design/change time policies

- Asset type management
  - Concepts, attributes and profiles
- Taxonomies
  - Concept, search and browse using taxonomies
- Virtual services & runtime policies
  - Concept, service deployment, message flow configuration, concept, policy actions
- API portal concepts
  - Concept, features, configuration of API-Portal
- API portal management
  - User, roles, communities in API-Portal
- Asset management in API-Portal
  - Publishing to API-Portal, API properties, API access tokens

## Preparation guidelines

Successful completion of the webMethods Certified API Management Professional test requires a solid knowledge in knowledge in CentraSite, Mediator and API-Portal, as can be acquired through Software AG training courses plus practical experience.

While the suggested resources can assist you in preparing for the test, it is imperative that you have hands-on experience in developing and/or maintaining API management projects since this is a practice-oriented test.

## Product documentation

For topics covered in the test, please review the webMethods Product Suite 9.9 product- and task-related documentation.

## Related Software AG training courses

Software AG offers a variety of training courses and workshops delivered by local Software AG offices around the world. Recommended training courses for this test are:

- 453-xx SOA Governance with CentraSite
- 455-xx SOA Runtime Governance with webMethods Mediator
- 456-xx API Management with webMethods Platform

## ABOUT SOFTWARE AG

The digital transformation is changing enterprise IT landscapes from inflexible application silos to modern software platform-driven IT architectures which deliver the openness, speed and agility needed to enable the digital real-time enterprise. Software AG offers the first end-to-end Digital Business Platform, based on open standards, with integration, process management, in-memory data, adaptive application development, real-time analytics and enterprise architecture management as core building blocks. The modular platform allows users to develop the next generation of application systems to build their digital future, today. With over 45 years of customer-centric innovation, Software AG is ranked as a leader in many innovative and digital technology categories. Learn more at [www.SoftwareAG.com](http://www.SoftwareAG.com).

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