

Overview

ForgeRock Identity for Microservices

Transform and Extend Existing Architectures to Achieve Adaptability, Agility, and Zero Trust

It's a well known fact that organizations today must meet demands for fast, seamless, and secure digital experiences at scale. However, most organizations' environments are built with heavy legacy solutions that hinder meeting demands to due to their siloed structures. Because of this, leading organizations are transitioning to microservices for their customer facing applications within their current legacy environments. Implementing a microservices strategy promises transformative levels of agility, scale, modern capabilities, and cost benefit.

The key enabler to build microservices within a monolithic, legacy architecture is identity. By utilizing a single, identity-enabled microservices solution, organizations can deliver on today and tomorrow's increasingly customer-centric, digital demands in a more secure, simple, and scalable way. Further, they can more easily achieve adaptability and agility.



Identity-Enabled Microservices from the Visionary Leader

Identified as an <u>Overall Leader by KuppingerCole</u>, and a <u>leading visionary for access management by Gartner</u>, ForgeRock provides the most flexible and unified identity-enabled microservices solution. ForgeRock's proven support for microservices architectures, and the new challenges they bring, accelerates and risk-mitigates investments. No other provider delivers the comprehensive capabilities needed to manage identity across an evolving microservices landscape.

The Most Advanced Identity Solution for Microservices

Built with security, privacy, and modern standards, ForgeRock identity for microservices helps organizations meet evolving technology trends and support of a performance-based, agile framework. ForgeRock does this by giving organizations the ability to:

- » Utilize the best and most advanced authentication, authorization, and identity relationship management capabilities for all customer, employee and partner apps across the microservices landscape
- » Abstract and utilize identity information from any monolithic applications to accelerate microservices builds from small to extremely complex
- » Secure all microservices with a standards-based platform with modern token issuance and management
- » Provide development and DevOps teams with the best digital identity management platform to reduce complexity
- » Scale digital identity management to thousands of microservices and billions of identities (people, devices, things)

Technical Benefits

ForgeRock identity for microservices helps developers and IT solve complex problems simply, increase efficiency, and balance security, usability, and privacy.

Solve Complex Problems, Simply

- » Support the most sophisticated business challenges at any scale
- » Gain complete coverage of identity and access management (IAM) use cases
- Support DevOps and any cloud utilizing Kubernetes
- » Increase IT efficiency
- » Spend less time managing and configuring software
- » Rapidly modernize IT architecture with identity integration across legacy and new applications
- » Consolidate and retire disparate, legacy systems into one solution for workforce and consumers
- » Improve developer team productivity and satisfaction

Balance Security, Usability, and Privacy

- » Deliver superior user experiences while meeting the most demanding security and compliance requirements
- » Gain separation of concerns (such as externalizing authorization from applications and APIs)
- » Leverage contextual signals to provide the right AuthX experience at the right time

Business Benefits

With ForgeRock identity for microservices, organizations can minimize risk, reduce costs, and grow business.

Minimize Risk

- » Protect microservices investment with an intelligent and future-proof identity platform
- » Reduce fraud and prevent data breaches by securing all microservices with the latest industry standards
- » Turn regulatory compliance into competitive advantage

Reduce Costs

- » Keep and extend legacy systems and investments
- » Gain faster microservices iteration through the abstraction of identity from monolithic systems and less application downtime
- » Build on existing investments and streamline operations with a unified identity platform that works for customer, employee, and partner microservices apps

Grow Business

- » Leverage new services and applications as soon as they're available
- » Build personal and simple identity experiences faster than the competition for customers, employees, and partners
- » Set the bar for frictionless, frustration-free user interactions and connect a single customer profile across every line of business, company-wide

Learn More AboutForgeRock Identity-Enabled Microservices

With ForgeRock, organizations can easily build microservices within their current monolithic, legacy architectures in order to extend existing investments, streamline operations, and grow business. Contact us today to learn more.

About ForgeRock

ForgeRock, the leader in digital identity, delivers modern and comprehensive Identity and Access Management solutions for consumers, employees and things to simply and safely access the connected world. Using ForgeRock, more than a thousand global customer organizations orchestrate, manage, and secure the complete lifecycle of identities from dynamic access controls, governance, APIs, and storing authoritative data – consumable in any cloud or hybrid environment. The company is privately held, and headquartered in San Francisco, California, with offices around the world. For more information and free downloads, visit **www.forgerock.com** or follow ForgeRock on social media.

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