

Comprehensive & Secure Identity Management

Purpose-built to seamlessly manage identities across all channels, on-premises, in the cloud, and on mobile

Win over customers with a safe and secure online experience. Protection of user data, interaction with applications, products, and services are more important than ever as we enter a hyperconnected world — it's a complex and extensive web of relationships, but that doesn't mean it has to be a mess. ForgeRock understands that as billions of people, services, and things get online, you need better tools to manage and protect the personal data, and the relationships between them at scale.

ForgeRock Identity Management allows you to securely manage the complete identity lifecycle of people, services, and things. From identity to device registration, provisioning, social registration, progressive profiles, profile and privacy management, synchronization, reconciliation, and more, your users and customers can securely move across channels. When your customers feel safe engaging with your products and services, and your critical assets are safe from harm, everyone wins.

Features & Benefits

Role-based Provisioning

Create and manage roles assigned to users based on organizational need and structure such as job function, title, geo, etc. Assign and remove entitlements and resources consistently and rapidly.

Rest API

Comprehensive and simple RESTful interfaces provide an API for managing all core functions of user admin, sync & reconciliation, and the decoupled UI enables custom-tailored solutions with sample configurations for scalable user administration.

Pluggable server-side scripting engine provides Javascript and product-wide Groovy support out of the box for extensibility and customization.

Flexible Data Model

Supports choice of data model to meet the needs of your deployment – either a data full model for current data or data sparse model for faster access. The object-based model is not hard-coded and provides flexibility to define many different schemas, objects, attributes, and relations.

Password Management

Ensure consistency across all applications and data stores, such as Active Directory and HR systems.

/HIGHLIGHTS

- » The only identity management solution on the market purpose-built for people, services, and things.
- » Customers can control profile and privacy settings, manage communication preferences and data sharing, download personal data, and delete account via a centralized dashboard.
- » Improve registration rates with social IDPs such as Facebook, Google, LinkedIn, Amazon, WordPress, Yahoo, Microsoft Live, Twitter, Instagram, Salesforce, WeChat, and VKontakte offered out-of-box. Additional social IDPs can be plugged-in.
- » Web scale architecture that is proven to support millions of identities, provisioning thousands of identities per second with high availability.
- » Visualize identity relationships through the ForgeRock Identity Management, management console
- » Audit events and monitor login and registrations, identity relationships, system health and more with admin dashboard widgets.
- » Manage constantly changing digital relationships including user to user, user to thing, thing to thing, and more through intuitive admin UI and end-user dashboards.
- » Lightweight RESTful model provides developers with an agile approach to build out custom identity workflows with minimal effort using industry standards JavaScript and Groovy.
- » Offers many out-of-box connectors for integrating across traditional on-premises systems as well as cloud applications such as Google Apps, Azure, Office 365, Workday, ServiceNow, DocuSign, Salesforce, Marketo, and Adobe Campaign.
- » Deploy on-premise or in the cloud, including AWS, Azure and others.

Password policies enforce access rights with rules that can specify strength, aging, reuse, and attribute validation.

Workforce and Marketing Connectors

Simplifies connectivity to third party providers such as Salesforce, Microsoft, Azure, Google Apps, Marketo, Adobe Campaign, Workday, ServiceNow, and DocuSign with out-of-the-box connectors.

Centralized management of identity data across resources guarantees consistency with ability to synchronize and reconcile bi-directionally, on-demand or as a scheduled update.

Synchronization and Reconciliation

Synchronization delivery guarantees enable roll-back if one or more remote systems are unavailable, for both on-demand and scheduled resource comparisons.

Reconciliation discovers new, changed, deleted, or orphaned accounts to determine user access privileges to detect and synchronize changes to accounts, entitlements, and passwords, and perform user access remediation tasks.

Data Model Visualization

Visualize identity relationships through the ForgeRock Identity Management, management console. Plus build customized dashboards, integrated with Kibana, that include bar, line, scatter plots, and pie charts that give shape to the data that ForgeRock Identity Management is handling.

Audit and monitor capabilities of ForgeRock Identity Management such as login and registrations, system health, resource usage.

Shared Services

The Common Audit Framework provides a means to log data consistently across the ForgeRock Identity Platform™, and enables you to correlate events and transactions. Audit topics, such as access and activity, can be configured independently delivering the data you want to the appropriate business services. Includes handlers for CSV files, JDBC connections, Syslog, JMS, and Elasticsearch (part of the ELK stack).

Self Service

User self-service significantly reduces help desk costs and increases user productivity by automating password reset with a secure, centralized password policy.

Profile & Privacy Management Dashboard

Enable customers to create and manage profiles, provide rich consent and privacy capabilities for personal data sharing, data portability, and account deletion while ensuring compliance with regulations such as the EU General Data Protection Regulation (GDPR), HIPAA, PIPEDA.

Keep customer consent up-to-date by tracking and managing versions of Terms of Service (or Terms and Conditions). Timestamp and versioning of terms consented to are captured in the customer's metadata.

Progressive Profiles

Reduce friction during registration by collecting relevant, first party customer data through simple forms automated forms over time using automated policy-based rules.

Social Registration & Authentication

Accelerates registration and login by using OpenID Connect and OAuth 2.0, and non-standards based social IdPs such as Facebook, Google, LinkedIn, Amazon, WordPress, Yahoo, Microsoft Live, Twitter, Instagram, Salesforce, WeChat, and VKontakte to gain insight and build common user profiles for a centralized single view of the customer.

Workflow Engine

Provides workflow-driven provisioning activities, whether for self-service actions such as requests for access, or for admin actions such as updating entitlements, on/off boarding, bulk sunrise or sunset enrollments, handling approvals with escalations, or performing maintenance. The embedded Activiti engine supports BPMN 2.0 for standards based business focused management.

OpenICF Connector Framework

Leverages the new OpenICF 1.5 framework (Open Source Identity Connector Framework) for resource connector development, including amongst others, a PowerShell Connector, a Generic Scripted Connector that allows for integration with anything that Groovy supports; REST, SOAP, JDBC, JSON etc.

The ForgeRock Identity Platform™ is the only unified offering for access management, identity management, user-managed access, directory services, edge security, and an identity gateway, designed and built as a single, unified platform. ForgeRock Identity Management is an administration and provisioning solution designed to manage users, devices and things at scale.

/ABOUT FORGEROCK

ForgeRock®, the leader in digital identity management, transforms how organizations build trusted relationships with people, services, and things. Monetize customer relationships, address stringent regulations for privacy and consent (GDPR, HIPAA, Open Banking, etc.), and leverage the internet of things with ForgeRock. We serve hundreds of brands, including Morningstar, Vodafone, GEICO, Toyota, TomTom, and Pearson, as well as governments like Norway and Canada.

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