

Custodix Identity and Access Management

An integrated solution for easily managing your users and access to your applications



The challenge...

With the ever growing amount of applications that organisations need to make available to employees, customers and partners, the effort and cost to manage identities and access policies consistently across them increases dramatically. If you are facing this challenge in your organisation as well, we can help!

Our solution...

CIAM is an identity and access management framework aiming to centralise and simplify not only the management of identities and authorization policies, but making authentication for all users within your organisation a breeze. It helps you reduce the time, effort and cost in managing identities so you can focus on what really matters.



CIAM for Security Administrators

Stay on top of what is happening

- ◆ Central identity and policy management.
- ◆ Easy provisioning and deprovisioning.
- ◆ Track user access using the **integrated CIAM Audit** module (timeline, geo-tracking, statistics).
- ◆ **True end-user traceability** through **credential delegation**.
- ◆ Easy to use management console.

CIAM for Application Developers

Integration made easy

- ◆ Complete set of **API's, tools and documentation**.
- ◆ Support for **enterprise standards**: SAML, XACML, WS-Federation.
- ◆ Seamless integration with Java, .NET, PHP, etc.
- ◆ Flexible deployment: **on premises** or **in the cloud**.
- ◆ **Standard integration for well-known tools** such as OwnCloud, Liferay, TranSMART, Google Apps, etc.

CIAM for Executives

Reduce cost, be compliant

- ◆ Reduce cost by using a **single solution** for authentication, authorisation and audit.
- ◆ Have your IT-staff **spend less time** on user and access management.
- ◆ Stop worrying about **compliance**.

CIAM for End-users

User friendly security

- ◆ Single-Sign-On: access multiple services using only **one account**.
- ◆ Supports authentication from **any device**: Mobile, Tablet, PC, etc.
- ◆ Extensive support for **user self-management** through an **intuitive web interface**.
- ◆ **Federated authentication**: out-of-the-box-support for integration with well-known 3rd party identity providers such as Google.
- ◆ Supports **multiple authentication mechanisms**: username password, openID, SMS token, eID, etc.

Standard features

- ◆ Single Sign-On (SSO) from any device to any application.
- ◆ Identity federation.
- ◆ Strong authentication.
- ◆ Standard integrated logging for auditing and compliance.
- ◆ LDAP integration.
- ◆ Mobile support.

Key Benefits

- ◆ Extensive support for user self-management (registration, lost credentials, etc.).
- ◆ Easy deployment: on premises (virtual appliance) or in the cloud.
- ◆ Ease of integration through APIs and supported industry standards.
- ◆ Can be easily extended to fit custom requirements.

Authentication



CIAM SSO securely connects your users (be it employees, customers or partners) to all your enterprise applications. By removing the need for users to remember countless passwords or authenticate themselves repeatedly, time and costs are saved and frustration is avoided.

Customers are often reluctant to register for applications for which yet another username and password is needed. CIAM provides federated authentication by allowing customers to use popular login services e.g. a Google account.

Authorisation



CIAM allows you to easily centralise service-level access control policies for all your new and existing applications. Integration is effortless when using the CIAM security gateway. Application level access control is supported through the available APIs.

CIAM supports XACML 2.0 and 3.0.

Management



We believe in simplicity. Our intuitive, self-explanatory user interface shortens the learning curve and allows administrators to perform their tasks with a few clicks.

With regards to account management, a lot of time is spent on support. Users forget their usernames and/or passwords, change email addresses, change profile information, etc. CIAM empowers end-users to perform these actions themselves allowing system administrators to focus on other tasks. Predefine your end-user flows (registration, recovery, etc.) once and load them into our workflow engine to reduce support effort.

Integration



What's a framework without the means to integrate it? We can provide you with an integration plan and plugins for your applications and tools, (mobile, web-based and back-end services) on premises or in the cloud. CIAM provides all necessary API's, tools and documentation to seamlessly incorporate the framework in your organisation.

CIAM ships with standard modules to integrate with well-known applications like Own-Cloud, Liferay, tranSMART, Google Apps, etc.

CIAM supports enterprise-based standards such as SAML, XACML, WS-Federation, X.509. CIAM links to LDAP.

Deployment



Get access to state-of-the art identity and access management quickly by adding a pre-configured CIAM virtual appliance to your existing server infrastructure or by deploying CIAM in the cloud.



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