

Perseus IAM

BENEFITS

- Increases ability to react faster to changes in business requirements.
- Costs 45% less than a traditional IAM yearly license and implementation.
- Reduces access certification and governance costs over the long term.
- Enables the integration of IGA and Cybersecurity platforms for proactive risk mitigation against cyber threats.
- Perseus pre-built APIs follow IT best practices, industry standards, and patterns for the integration of access, governance and cyber security services.
- Significantly reduces manual correlation tasks by automating account correlation using existing sources of identity in the enterprise.
- Efficiently processed complex IGA identity and account data, which includes data normalization, filtering and correlation.
- Leverages containerization technology (i.e. Docker) to support a myriad of deployment topologies.
- Supports DevOps tools, chains/pipelines for the continuous delivery and integration of IAM Microservices.



DESCRIPTION

Perseus IAM is the world's first IAM Microservices-driven platform that reduces IAM complexity and implementation costs. Perseus bridges the gap between your existing IAM infrastructure and modern cloud-based infrastructure. By using pre-built API's, Perseus is able to quickly connect, transform and configure your IAM services. The platform offers individual microservices for identity and access data processing, authentication, authorization, identity lifecycle management, governance, and encryption; these can be quickly deployed and scaled. Our platform deploys within any existing deployment model, including on-premise, cloud, or hybrid – giving you a flexible and cost savings approach to modernizing your cyber security infrastructure.

Perseus IAM takes a next-generation approach to Identity Governance and Administration. The platform adopts a microservices architectural pattern. The architecture involves orchestration among the microservices, and includes configuration management, service discovery, and containerization. It exposes IAM/IGA specific capabilities as a service to applications, devices, and other integration platforms.

Perseus IAM Microservices are business driven, follow a singular anatomy, and run as a long running server process. Each microservice exposes a specific set of IAM/IGA capabilities through HTTP-based RESTful API's. By design, IAM Microservices benefit DevOps and the tools that enable DevOps chains to accelerate the delivery of new capabilities or changes to existing capabilities. Perseus IAM embraces containerization technology (i.e. Docker) such that containers are used as the default deployment option for organizations.

Perseus IAM Microservices drive next generation IAM and IGA solutions and bridge the gap between legacy IAM and Modern IT & Identity architectures.

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HOW PERSEUS WORKS

Perseus IAM microservices enable the continuous extraction, normalization, correlation of identity and account data within an IGA infrastructure. The Perseus IAM Core Services provide caching and persistence, cryptographic security, service discovery and centralized configuration management. Perseus IAM provides a highly flexible data processing capability by which administrators can configure data processing pipelines based on the type of data that is being processed. The Admin User Interface(UI) provides an operational dashboard to configure and monitor the Perseus IAM deployment and many aspects of the individual Perseus IAM microservices.



A DYNAMIC IAM MICROSERVICES LAYER

Perseus IAM Microservices expose specific IAM capabilities to any application, device, and integration platform via HTTP-based RESTful APIs. Microservices are business driven, following a singular anatomy, and run as a long running server process.

