

midPoint



BY EVOLVEUM

DATASHEET
BASED ON MIDPOINT 4.6



ROLE-BASED ACCESS CONTROL

Name	Projections	
Approver	10	
Dean	8	
Teacher	150	
Student	5,000	
Employee	350	

ORGANIZATION MANAGEMENT

University

Org. hierarchy

- University faculties
 - Faculty of Law
 - Faculty of Science
 - Administrative workers
 - Teachers
 - Students
 - Faculty of Medicine

CREDENTIAL MANAGEMENT

●●●●●●

New password

Repeat new password

Back Save

USER PROVISIONING

John Smith (jsmith)
Rector

Name	Resource	
jsmith	HR	
00001	LDAP	
jsmith01	Canteen Card	
johnsmith1	University Library	

DASHBOARDS

- 830**
Users created past month
[More info](#)
- 115**
Users skipped from processing
[More info](#)
- 1% failed**
Data processing errors
[More info](#)
- 1853**
User modifications past month
[More info](#)



Datasheet based on release 4.6

Release date: October 21, 2022

Release type: Feature release

End of support: October 21, 2023

Regain Control Over Digital Identity

Nowadays, organizations of all sizes understand more about the importance of digital transformation. In order to regain full control over identity while boosting security and efficiency, the synchronization of data, organizational rules, and policies needs to be done from one centralized place.

Security is now based on identity. Those efficiently in control are one step closer to a brighter future and one step ahead of the others. For this reason, a trusted identity security provider is a key to success. That's where midPoint, the number one open source identity governance and administration platform, steps in.



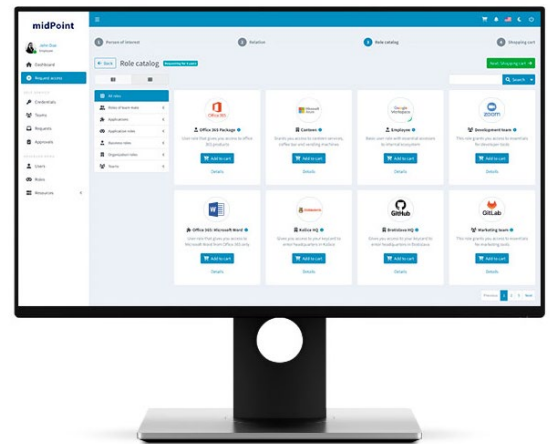
MidPoint

MidPoint is the **leading open source platform** that goes one step further by combining identity management with identity governance. The incredible possibilities of covering both technological and business requirements make midPoint a perfect option for organizations that are looking for **synergy** resulting from implementing business aspects into administration. Its two releases a year ensure midPoint is continuously moving forward while having stability and security as two of its highest priorities.

Tried and trusted by organizations all around the world, midPoint is proud to have a lively global community consisting of active subscribers, partners, and enthusiasts.

As Evolveum is fully committed to the open source approach, the midPoint source code is under two open source licenses: the [Apache License 2.0](#), one of the most liberal licenses out there, and the [European Union Public License \(EUPL\)](#) due to Evolveum being based in the EU. Thanks to these licenses, every organization in the world can freely use reproduce, process, or adapt midPoint.

The 4.6 release is the forty-third midPoint release, code-named Baumgarten, which not only brings new features such as smart correlation and wizards to connect apps, but also substantial GUI improvements and many smaller enhancements.



What industries is midPoint popular in?



Higher Education



Banking



Financial



Governmental entities



Science & research



Healthcare



Telco



Manufacturing

Just as German philosopher Alexander Baumgarten devoted his ideas to beauty, this release is devoted to midPoint's nicer appearance due to **major GUI style improvements**. System administration is easier thanks to a brand-new **resource wizard** and **resource templates**. There are significant improvements to the end user part of the **user interface**, contributing to ease-of-use. The new **smart correlation** mechanism helps find matches even in noisy data across all systems thanks to fuzzy logic and weighted correlation rules. Overall, midPoint 4.6 looks better, and it is easier to use.

Means of Deployment

MidPoint's openness and flexibility gives customers and Evolveum's partners the possibility to choose what type of deployment would fit them the best.



On-premise

Full control of identity data by deploying midPoint on one's premises.



Hybrid

Synergy of midPoint deployed on-premise with a private or a public cloud.



Cloud

Scalability and saving time and resources by engaging 3rd party experts.

MidPoint's Top Features



[Identity Governance and Administration](#)



[License Management](#)



[Addressing Regulations and Compliance](#)



[Privacy Enhancing Identity Management](#)



[User Self-Service](#)



[Scalability](#)



[Multiple Identity Synchronization With Smart Correlation](#)

Identity Governance and Administration

MidPoint brings a **synergy of identity governance** implemented into **identity management**. Advanced synchronization possibilities in midPoint provide consistent and up-to-date identity data. Thanks to the centralized data management, organizations can **regain control** of who can access what and where and have an overview of it in a single place. MidPoint's IGA also covers provisioning and deprovisioning, the identity lifecycle, policy and role management, auditing, and access certification. Evolveum has created a comprehensive [IGA feature comparison](#) with other industry IGA platforms to assist potential midPoint users with their evaluation.

License Management

MidPoint is not only capable of managing users, but also objects and access to them. Organizations can use midPoint to be in control of each user's 3rd party software licenses. When integrated with access management, midPoint helps **minimize the number of licenses** used with **just-in-time provisioning**. Combining license management with identity governance features such as role segregation, life cycle, and monitoring brings numerous additional benefits.

Addressing Regulations and Compliance

Managing data with midPoint brings perfect identity **data visibility and accountability**. Organizations can generate reports and verify **compliance with policies** and regulations. Moreover, keeping records of the lawful basis for data processes provides evidence of compliance regarding GDPR and other regulations.

Privacy Enhancing Identity Management

With midPoint, organizations can easily **put users in control** of the flow and usage of their data. MidPoint governs data protection to ensure the **accountability and transparency** of data processing. Thanks to [midPrivacy](#), the privacy-enhancing identity management solution on top of midPoint, it is also possible to build advanced data protection use cases.

User Self-Service

Giving **control to the users** and making their digital experience exceptional is another benefit that midPoint brings. MidPoint's user self-service will make the users' work process smoother by enabling password resets and profile management. Moreover, midPoint 4.6 comes with a **request access wizard** that puts the emphasis on a better UX.

Scalability

Evolveum has designed midPoint to manage large numbers of identities seamlessly. Its **innovative database approach** and **improved performance** allows it to handle deployments with **tens of millions of identities**. MidPoint is currently enhanced with [midScale](#), which not only brings improved scalability, but also visibility, diagnostic reliability, and performance.

Multiple Identity Synchronization With Smart Correlation

Thanks to the countless possibilities midPoint provides, organizations can connect as **many applications** as they need **in any way they need**. MidPoint synchronizes identities smoothly

across all apps and matches them in a flexible and clever way by means of **smart correlation**. While using fuzzy logic and weighted correlation rules, midPoint even finds matches in noisy data.

Smooth Work With Wizards

Evolveum set a long-term goal to provide you with the best experience when configuring midPoint. To achieve that, midPoint comes with various wizards that offer users simple configuration possibilities and no-code autonomy.

Resource Wizard

MidPoint's resource wizard allows users to add new resources in a speedy and simple way. The emphasis is on the **ease of use** and **improvement of the overall user experience**. The wizard contains new panels with mappings and synchronization setup.

Request Access Wizard

Implemented with the emphasis on a better UX, the request access wizard helps navigate users in **requesting access** in a **simple and intuitive way**. Not only for themselves, but also for other users. Moreover, users have an option to request the same or similar rights as their colleagues have.

Why midPoint

Besides the balanced feature set it offers, there are more reasons why organizations all around the world decide for midPoint when it comes to identity management and governance.

Regaining Control

What's lost can be found. Thanks to midPoint's centralized overview of data flows and accesses across all applications, organizations can regain control over the identity and all the processes right away.

Integration With SSO / AM

With relevance to integrations, midPoint is a platform of endless possibilities. Integrating midPoint with single-sign-on (SSO) and/or access management (AM) products is an exceptional opportunity to build efficient solutions for the use cases exactly as an organization needs. Especially with a helpful and skilful integrator, the only limits are one's ability.

Influence on the Product Roadmap

Thanks to Evolveum's constant development activities, midPoint is consistently improved by means of two releases a year. The publicly available [midPoint roadmap](#) provides a reliable overview regarding work in progress as well as planned features. Moreover, active subscribers have the privilege of having the missing features developed into the midPoint by Evolveum.¹

Tested and Trusted Security

Thanks to its open source code, midPoint is completely auditable and therefore more secure. In 2019, midPoint participated in the EU-Free and Open Source Software Auditing ([EU-FOSSA2](#))

¹ Applicable only to some subscriptions

bug bounty program where hackers from all around the world tested its security and integrity. Thanks to these efforts, midPoint is now more secure than ever.

Professional Open Source

With its openness and transparency, Evolveum faithfully follows the open source philosophy. Organizations can download midPoint, test it before adoption, and enjoy its publicly available documentation.

Evolveum provides professional paid services that, in combination with a partner's activities, represent full professional support. Organizations can activate a [Support Subscription](#) that deals with product bug fixing and/or feature development. There is a possibility to boost one's knowledge through midPoint [training](#).

Freedom of Choice

Choosing midPoint means choosing no boundaries, as there is [no vendor lock-in](#). Working with midPoint brings technical and business freedom, as it comes with openness, zero licenses, and a professional service pricing model adjustable to every organization.

Exploration Possibilities

Organizations can choose from numerous ways to get to know midPoint better. Evolveum has prepared video tutorials on its [YouTube channel](#), where recordings from release webinars as well as talks can be found. As an ultimate guide written by engineers for engineers, there is the "[Practical Identity Management with MidPoint](#)" book with selected chapters in a video format as well. MidPoint can be explored easily via a [live demo](#) and installed with the [quick start guide](#) or by means of the [Docker image](#). Moreover, midPoint uses the tracking system [Jira](#), which is open for everyone.

Community

MidPoint is proud to have a lively global community of partners, subscribers, users, and technology enthusiasts. Their commitment to midPoint has shown a multitude of benefits from community efforts that include localization, the growing number of connectors, and sharing the knowledge on our mailing lists, among others.

There are also useful community tools available, such as the integrated development environment [midPoint Studio](#), the documentation generator [midScribe](#), and the user interface testing tool [Schrödinger Framework](#).

The Market Embracing Open Source

The latest Gartner IGA Market Guide 2020 confirms that more organizations are changing their mindset: every 5th responder said they are replacing their current identity governance solution (IGA) with open source software (OSS). As OSS projects do not have funding to get properly assessed by such market analysts, 20% is an exceptionally high number.

Resources



[Evolveum docs](#)



[Suite of connectors](#)



[The Practical Identity Management with MidPoint book](#)



[Community mailing list](#)



[Evolveum's YouTube channel](#)



[Evolveum's blog](#)



[Live demo](#)



[Case studies](#)

Evolveum

Evolveum is a globally recognized EU-based organization that was established in 2011. With its dedicated team of professionals, Evolveum is the creator and maintainer of the **leading open source identity platform, midPoint**. The feature set covering identity governance and administration makes midPoint an ideal choice for organizations seeking digital transformation to enhance security and efficiency.

Evolveum goes one step further and offers **professional open source** on a high level with its services built on top of midPoint. The team's deep product knowledge helps effectively fulfill customers' requirements and provide the expected stability for their solutions. Thanks to this approach, midPoint has become a trusted piece of the puzzle in its customers' infrastructures all around the world.

One of the key elements of Evolveum's success is its global **partner network**. Thanks to the partner presence in more than 35 countries, customers from various verticals can get the best IGA experience thanks to the synergy of partners' valued opinions, professional services, and Evolveum's subscriptions.