



Dear readers,

The punch-and-sweater weather is here, the Christmas markets are open and Bing Crosby is playing on a continuous loop. :) Christmas is not far away and an eventful year is coming to an end.

We'll be back one last time in 2024 with news and information from the world of open source before we say goodbye to the festive season.

Thank you for being with us this year. We look forward to tackling new projects in the coming year and keeping you up to date on their development and what else moves us.

Now it's time for us all to take a deep breath and recharge our batteries so that we can start 2025 with fresh ideas. We wish you a wonderful festive season and a great start to the new year!

Your DAASI International team

## News



#### A new module in didmos: **Federation Services**

Our IAM suite didmos has a new module: Federation Services offers a toolkit that has been specially developed for federated environments. The first tool, FedSSH, enables federated authentication for SSH access - secure and easy with single signon.



#### Recap: DAASI International at it-sa 2024

Nuremberg once again attracted the international who's who of the IT security industry this year. DAASI International was there, accompanied by its US partner Symas. They jointly presented their open source solutions at the stand. A positive conclusion from the trade fair: interest in open source products and topics such as digital sovereignty has increased noticeably.



# **Events**



#### TIIME 2025 – Call for Registration!

The Trust and Internet Identity Meeting Europe is coming to the UK in 2025. From 31 March to 3 April 2025, IAM experts and stakeholders will meet in Reading. What participants can expect:

- over 30 dynamic sessions on topics such as identity management technologies, trust and cyber security

- an open and flexible conference structure with active participation in shaping the agenda - networking with an innovative community from research, education, government and economy.

The TIIME is organised by <u>GÉANT</u>, <u>SURF</u>, <u>DeiC</u>, <u>UKRI</u> and DAASI International.

You can find more information at www.tiime-unconference.eu.

Register now

# Partner Network



d SCIM - How to Integrate idard Conforming Application nt, via C tor or via th erlay by DAASI

## Efficient system integration with midPoint and SCIM

Peter Gietz shows in the midPoint Integrations: Partner Series, how standardsbased approaches facilitate the integration of applications in midPoint. The focus is on the SCIM standard, which is particularly suitable for cloud integration. DAASI International has developed a SCIM overlay specifically for the seamless connection between SCIM and the midPoint API, the function of which Gietz explains in detail here.



## MidPoint 4.9 'Verne': Info on the new major update!

With 'Verne', Evolvleum has implemented important functions in the areas of role development, certification and authorisations. The new release also improves the stability of the platform and offers numerous other optimisations.

Find out more about how midPoint 4.9 makes the management of identities and access rights even more secure and reliable!

**Release Notes** 

#### Industry

#### Ada & Zangemann: from book to movie

An adventure full of creativity and technology. The magical book Ada & Zangemann - A story about software, skateboards and raspberry ice cream delights with a heart-warming tale about curiosity, technology and creative freedom. An ideal gift for anyone who wants to inspire enthusiasm for technology topics in their little ones in a playful way!

The inspiring story of Ada and Zangemann is now also available as a lovingly animated film - perfect for cosy Advent evenings.





#### Keycloak 26.0.0: New features and improvements

In addition to a large number of bug fixes and minor enhancements, Keycloak 26.0.0 provides better performance and significant improvements in the areas of clustering, configurability and monitoring. The new version has advanced the experimental support of OpenID for Verifiable Credential Issuance and OAuth 2.0 Demonstrating Proof-of-Possession and increases security by supporting new encryption methods. Finally, the customisability of the layout has been improved. However, the many improvements also mean greater effort during migration, which is very well documented in the upgrade guide.

# nfdi

Cooperation for research: DIN and NFDI focus on standards

The German Institute for Standardisation (DIN) and the National Research Data Infrastructure (NFDI) have signed an important cooperation agreement. The goal is to collaborate on the development of standards and infrastructures to generate valuable knowledge from research data and to promote scientific exchange. An important step towards improved data availability and utilisation in research!

Read more in the press release. (German only)

## Open source impulses for the coming year: recap of OSBA Connect 2024

This year's OSBA Connect once again brought together members and partners of the OSB Alliance as well as interested members of the open source community in Berlin under the slogan 'Take off with open source!'. Following the association's internal general meeting with board elections, the event offered a comprehensive programme for participants. A particular highlight was the keynote speech by Pamela Krosta-Hartl from the Centre for Digital Sovereignty (ZenDiS), who presented the two most important ZenDiS projects: OpenCode, an open source repository for administration, and OpenDesk, a complete office and collaboration suite for public authorities, two milestones for a digitally sovereign state. An all-round inspiring event at the end of the year! (German only)



# Did you know?

The popular open source project 'Christmas Cheer' is revived on GitHub every Christmas. It is a repository that collects small Christmas programmes and scripts. Developers from all over the world contribute and write scripts for animated Christmas trees in the terminal, digital snowflakes or even for the automatic sending of digital Christmas greetings by email. A great way to explore different technologies in a playful way and spread a little Christmas cheer at the same time. Participation is definitely welcome ;) Christmas Cheer on GitHub.



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