

Tech Stack Applications

This is a full-featured application that we use at Unicis.

IT and Privacy Review

We prefer to use open-source applications and [licenses](#) if possible. If it is not possible, please request the Security and Privacy Review.

Yunohost - SSO User Portal

License: GNU Affero General Public License v3.0

URL: [YunoHost](#)

Internal application dashboard with SSO (Single Sign-On).

[intranet](#), [sso](#), [dashboard](#)

CapRover

License: Apache License, Version 2.0

URL: <https://caprover.com/>

Platform as a Service (PaaS) tool.

[docker](#), [docker composer](#), [deployment](#), [CI/CD](#), [PaaS](#)

Docusaurus - Website

React static website generator.

[website](#)

Resources

- [Source code repository](#)
- [Docusaurus website](#)
- [Docusaurus Documentation](#)
- [Infima styling framework for content-driven](#)
- [Infima components Demo](#)

Element

License: Apache License 2.0

URL: [Element](#)

Instant chat and secure communication platform.

[chat](#), [call](#), [matrix](#), [channels](#)

Fider

License: GNU Affero General Public License v3.0

URL: [Fider](#)

Open platform to collect and prioritize feedback.

[feedback](#), [roadmap](#), [suggestion](#), [community](#)

FreeScout

License: GNU Affero General Public License v3.0

URL: <https://freescout.net/>

Open Source Helpdesk & Shared Mailbox.

[helpdesk](#), [ticketing](#), [support](#), [shared mailbox](#)

Resources

FreeScout as a ticketing system application for support and billing. Please read the [documentation and wiki](#).

Service & Help Desk via Jira Service Desk software. Following request possible:

- Technical support
- Licensing and billing questions
- Product trail questions
- Other questions
- Report a bug
- Suggest a new feature
- Suggest improvement
- Demo
- Right to Erasure Request Form
- Recruitment and hiring

Grype

License: Apache-2.0 license

URL: <https://github.com/anchore/grype>

A vulnerability scanner for container images and filesystems.

[vulnerability](#)

GIMP

License: GNU LESSER GENERAL PUBLIC LICENS

URL: <https://www.gimp.org/>

Image manipulation program.

[design](#), [image](#)

Jitsi Meet

License: Apache License 2.0

URL: <https://jitsi.org/meet>

Jitsi Meet - Secure, Simple and Scalable Video Conferences that you use as a standalone app or embed in your web application.

[video call](#), [conference](#), [meeting](#)

LanguageTool

License: LGPL-2.1 license

URL: <https://languagetool.org/>

Style and Grammar Checker for 25+ Languages.

[grammar](#), [writing](#)

Matomo

License: GPL-3.0 license

URL: <https://matomo.org/>

Open-source website and apps visitor analytics and visualization.

[analytics](#), [traffic](#), [website](#)

Matamo resources

- [Matamo documentation](#)
- [Matamo plugins](#)
- [Matamo blog](#)
- [Matamo helpcenter](#)

Mautic

License: GPL v3.

URL: [Mautic](#)

Open Source Marketing Automation Software.

[mautic](#), [newsletter](#), [marketing](#)

Use case

- Newsletter
- Contact form
- User track of platform
- Email and marketing campaigns
- Focus items
- Partner and leads

Metabase

License: GNU Affero General Public License (AGPL), or the Metabase Commercial License

URL: <https://metabase.com/>

Business intelligence and analytics. We also use it to update fields in a database to verify, for instance, payment and subscriptions.

Moodle

License: GPL-3.0 license

URL: <https://moodle.org/>

Open source learning platform

[learning](#), [LMS](#), [UniHub](#), [Unicis-Training-Hub](#)

MISP

License: AGPL-3.0 license

URL: <https://www.misp-project.org/>

Open Source Threat Intelligence and Sharing Platform.

[threat](#), [sharing](#), [intelligence](#), [forensics](#)

Nextcloud

License: Creative Commons Attribution 4.0 International Public License

URL: <https://nextcloud.com/>

[intranet](#), [share](#), [poll](#), [calendar](#), [cloud](#), [collaboration](#), [communication](#), [folder](#), [files](#), [signature](#), [approval](#), [intranet](#)

Calendar

Groupware [calendar](#).

Appointments

We use an [Appointment](#) function of Nextcloud calendar for booking a meeting with internal and external.

Contacts

App to manage [contacts](#).

Email

We use the [SnappyMail](#) or [Mail](#) application for email communication. How to configure please use this [documentation and steps](#).

Files

Sync and share [files](#).

Sharing

How to [share files securely](#).

Tags

We use the tags to initiated automation for request and approvals.

Steps: Click on file and then . . . → Open details → Click on . . . next right to the name of the file → Tags → Select a tag from the dropdown options.

Group Folders

Nextcloud admin configured folders shared with everyone in a group.

Flow

We use the Approval flow app to manage and approve/reject requests.

Forms

Simple surveys and questionnaires for Nextcloud.

[form](#), [poll](#), [survey](#)

LibreSign

License: AGPL-3.0 license

URL: <https://libresign.coop/>

Nextcloud app to sign PDF documents.

[signature](#)

Notes

Nextcloud app to write notes.

[note](#)

Talk

Nextcloud app for chat, video & audio-conferencing using WebRTC.

[chat](#), [partners](#), [communication](#)

Personal Settings

Additional setting SnappyMail Webmail.

Integrations

Draw.io

License: Apache-2.0 license

URL: <https://www.drawio.com/>

Client-side editor for general diagramming.

[diagram](#), [graph](#), [mockup](#)

Element

License: Apache-2.0 license

URL: <https://element.io/>

Matrix collaboration client for the web.

[chat](#)

OpenProject

License: GPL-3.0 license

URL: <https://www.openproject.org/>

Open source project management software.

OnlyOffice

License: AGPL-3.0 license

URL: <http://www.onlyoffice.com/>

A free and open source office and productivity suite.

[word](#), [excel](#), [presentation](#), [powerpoint](#)

OpenProject

License: GPL-3.0 license

URL: <https://www.openproject.org/>

Open source project management software. Resource:

- [OpenProject extension](#) for VSCode.
- [Documentation - User guide](#)

In OpenProject click on your user icon → My Account → Access tokens → New API access token. Copy and save the access token and add it to the extension settings.

[project management](#), [scrum](#), [budget](#), [agile](#), [project](#), [openproject](#)

OBS Studio

License: GPL-2.0 license

URL: <https://obsproject.com/>

Free and open source software for live streaming and screen recording.

[screen recording](#), [video](#)

SVG edit

License: MIT license

URL: <https://github.com/SVG-Edit/svgedit>

Powerful SVG-Editor for your browser.

[svg edit](#), [graphics](#), [design](#)

SnappyMail

License: AGPL-3.0 license

URL: <https://snappymail.eu/>

Email Signature Template

Info

Please change your First and Last name, position, and email.

Kind regards,

—

[First and Last Name] | [Position]

Unicis.Tech OÜ

Sepapaja tn 6, 15551 Tallinn, Estonia

Registry code: 16566212

—

[username]@unicis.tech

—

See it in action from Atlassian Marketplace or Unicis Platform.

—

Sign up to our newsletter or provide us feedback!

[signature](#), [email](#), [chat](#), [communication](#), [tools](#), [apps](#), [applications](#)

Vacation Email

An out of office / vacation mail message can be setup using Sieve filters.

```
require ["vacation"];
if true
{
    vacation :subject "Out of office" "Off to the alps!";
}
```

[OoO](#), [out of office](#), [email auto reply](#), [vacation](#), [holidays](#)

Vacation messages are sent at most once a day to the same sender. This setting cannot be changed.

Forwarding all emails

To forward all emails to an external mail, setup a Sieve filter as follows:

```
require ["copy", "fileinto", "vacation"];

if true
{
    redirect :copy "test@unicis.tech";
}
```

[forward](#), [email](#)

Syft

License: Apache-2.0 license

URL: <https://github.com/anchore/syft/>

Generator for Software Bill of Materials (SBOM).

[sbom](#), [Software-Bill-of-Materials](#)

Uptime Kuma

License: MIT license

URL: <https://uptime.kuma.pet/>

Status and monitoring tool.

[status page](#)

Vaultwarden

License: AGPL-3.0 license

URL: <https://github.com/dani-garcia/vaultwarden>

Password, OTP, MFA, and Vault management tool.

[password](#), [vault](#), [otp](#), [mfa](#), [2fa](#)

code-server

License: MIT license

URL: <https://coder.com/>

VS Code in the browser.

[code](#), [programming](#)

Inkscape

License: GPL v2 license

URL: <https://inkscape.org/>

Open-source vector graphics editor.

[design](#), [image](#)

Zabbix

License: AGPL-3.0 license

URL: <https://www.zabbix.com>

Monitoring tool for servers, containers, and applications, in high-resolution and in real-time.

[monitoring](#), [resource](#), [network](#)

Wazuh

License: GNU General Public License (version 2)

URL: <https://wazuh.com/>

The Open Source Security Platform. Unified XDR and SIEM protection for endpoints and cloud workloads.

[siem](#), [xdr](#), [security](#), [vulnerability](#), [compliance](#)

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<https://handbook.unicis.tech/> - **Unicis Handbook**

Permanent link:

https://handbook.unicis.tech/pub/operations/tech_stack_applications

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