

# 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](#)

- [Matomo 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

## Matbase

**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](#)

From:

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

Permanent link:

[https://handbook.unicis.tech/pub/operations/tech\\_stack\\_applications?rev=1742293995](https://handbook.unicis.tech/pub/operations/tech_stack_applications?rev=1742293995)

Last update: **18.03.2025 10:33**