

Eigene Softwareentwicklungen / Dev Team

This Page is intentionally written in English.

Contact: <https://chat.zam.haus/zam/channels/dev-team>

List of ZAM Software Projects:

- Sesam – Door Access Control
based on Python, Django, MQTT, Docker, Open Policy Agent, OpenID Connect
https://github.com/zam-haus/door_commander and https://github.com/zam-haus/door_pi
see it in action: <https://sesam.zam.haus>
- Inventory Management – documenting and managing inventory
based on Python, Django, Bootstrap
https://github.com/zam-haus/inventory_management/
<https://inv.zam.haus>
- Portal – Membership Self Service
based on Python, Django
https://github.com/zam-haus/members_self_service (currently private)
see it in action: <https://portal.zam.haus/>
- Pretix Plugins:
based on Python, Django, [Pretix](#)
see it in action: <https://ticketing.zam.haus>
 - pretix-easyverein
<https://github.com/zam-haus/pretix-easyverein>
 - pretix-workshops
(not yet begun)
- Website
based on PHP, Wordpress, WP-Plugins: [MEC](#), [ACF](#), WooCommerce, and a custom theme
see it in action: <https://www.zam.haus>
- Ehrenamtsplaner – Volunteer Shift Management
based on [Engelsystem](#), PHP
modifications to the Engelsystem for non-event-based use
<https://github.com/pzii/engelsystem/branches>
see it in action: <https://ehrenamt.im.zam.haus/>

- Wissenslandkarte – Connecting people through project documentation based on TypeScript
<https://github.com/zam-haus/wissenslandkarte>
- Made@ZAM - Collage-Website of Posts from [~made-at-zam](#) channel
TODO github project link

Eingesetzte Open Source Tools mit Weiterentwicklungsbedarf:

- Strichliste -> most-consumed products per account
- Listling -> allow push to top

Other Ideas:

- Inkscape/Inkcut Plugin to fill left-over material with existing designs
- Who is around? Dashboard from Wifi Mac Addresses
- Program/Workshop Lifecycle Management

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