



Blitzvortrag (Lightning Talk) beim 34c3 ☐

ShaarliGo

self-hosted microblogging

“I invented the web. Here are three things we need to change to save it”
(Tim Berners Lee, [2017](#))

This Talk is about

- microblogging, the use-case
- self-hosted applications, a personal view
- my tuwat: [ShaarliGo](#)

If interested, email tuwat@mro.name
I may do a session on day 3. Check the [wiki](#).

Microblogging, (my) narrow Use-Case

- mostly URL tagging & commenting
- think [del.icio.us](#)
- sebsauvage.net/wiki/doku.php?id=php:shaarli

Why I find Self-Hosting tempting

- free choice of (libre) software
- towards data-sovereignty
- service/feature sovereignty
- no legalese, no rights assignation
- DIY similar cooking, gardening, making

but can be scary, too

- esoteric jargon - what do I need at all?
- installation, dependencies, platforms
- security
- operational rat's tail

- server choice and cost

What to do about it

- simple & failsafe functionality
- proven & widely deployed technologies & standards
- small & mature code base, few moving parts & dependencies
- easy to inspect plain (text) data storage
- careful housekeeping UX, single-user

ShaarliGo

- 1-file, 1-step install/update/repair
- visitors see just static files!
- old-school [CGI](#) for editing
- [Go](#) (golang) cross-platform, statically linked
- [Atom](#) feeds (rendered to Html client-side), [Yaml](#) config

Go and Share!

<http://mro.name/shaarligo>

[Blitzvortrag](#), [Lightning](#), [Talk](#), [Vortrag](#), [Shaarli](#), [34c3](#), [Golang](#), [Go](#), [Xslt](#), [Atom](#), [RFC5005](#), [ShaarliGo](#)

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