



**WELCOME!**

# Please volunteer!

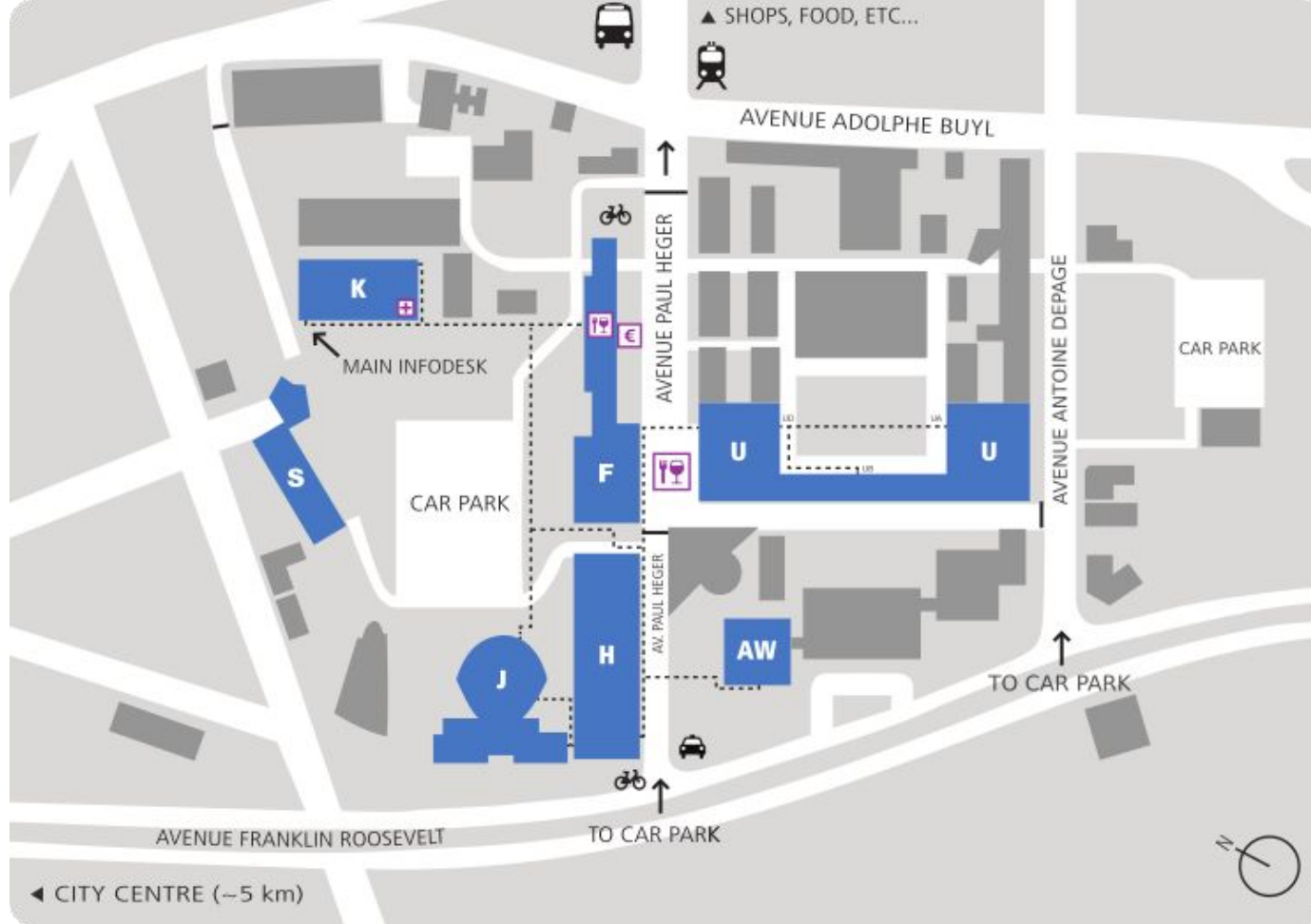


- Sign up at <https://volunteers.fosdem.org/>
- As is tradition: If you help clean up Sunday evening
  - Keep all network cable you remove under staff guidance
  - Dinner for all teardown volunteers on Sunday night (same as Friday night buildup)

# If you need help / who does what

- Yellow shirts: FOSDEM staff
- Blue shirts: Devroom managers (specific to a devroom)
- Green shirts: Video team
- Orange shirts: Volunteers for ALL the things





<https://nav.fosdem.org>

# Infodesk

- <https://nav.fosdem.org/>
  - Maps
  - Donations
  - Questions
- Matrix: `infodesk:fosdem.org`
- Email: `info@fosdem.org`



**Lost & Found**

**Infodesk in K**

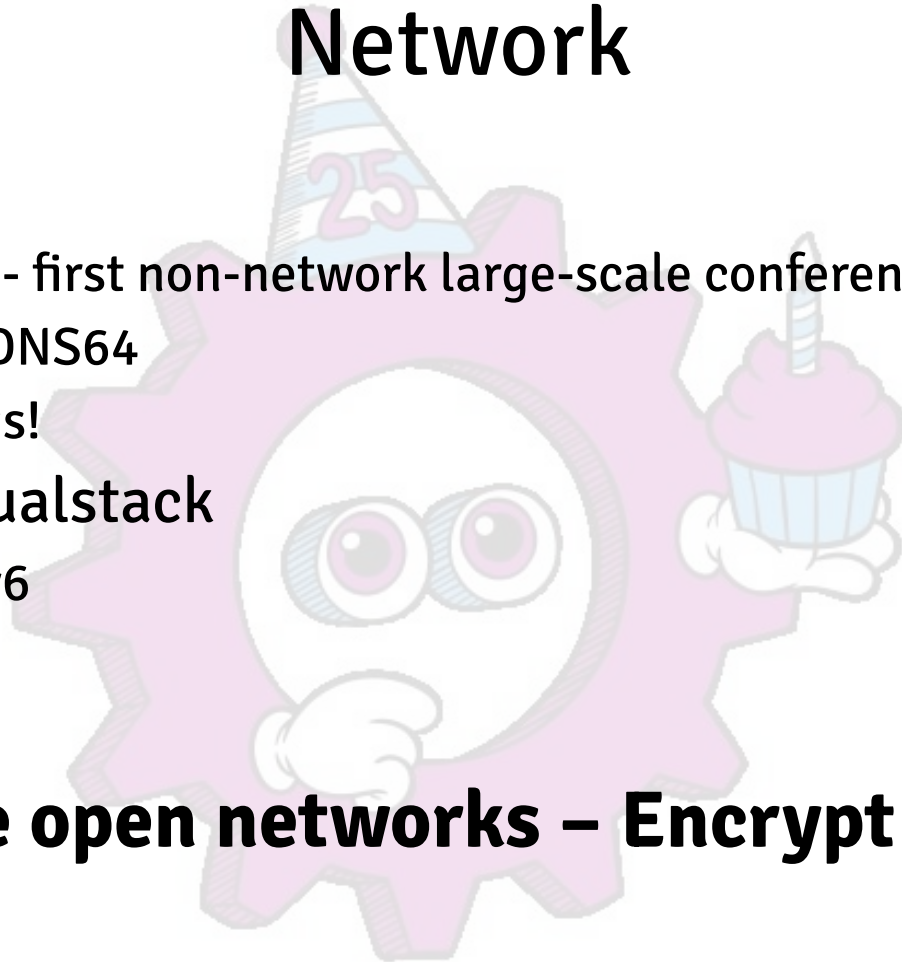
**info@fosdem.org**



# Network

- FOSDEM
  - IPv6-only - first non-network large-scale conference network to be so
  - NAT64 & DNS64
  - Fix yo bugs!
- FOSDEM-Dualstack
  - IPv4 & IPv6

**These are open networks – Encrypt your traffic**



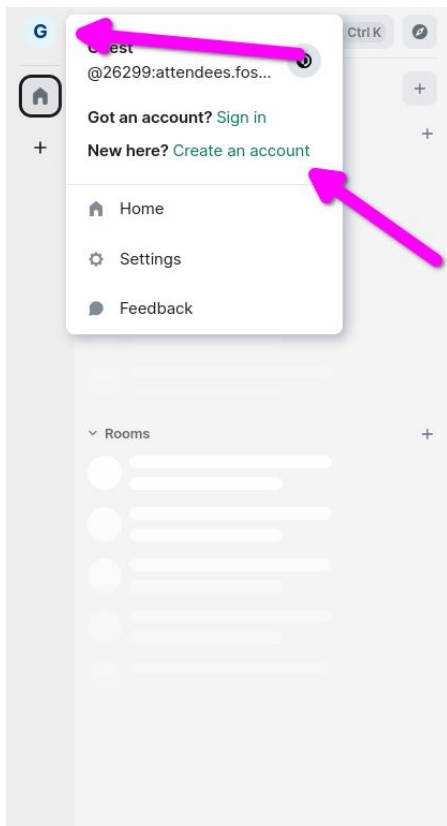
# Social interaction

**HALLWAY TRACK – WEEEEeeee!!!**



- Matrix (primary)
    - <https://chat.fosdem.org/>
    - You can use your own account..
    - ..or register a temporary one with us
  - IRC (reasonable effort)
    - <ircs://irc.libera.chat>
    - <https://web.libera.chat/>
- <https://fosstodon.org/@fosdem>





# FOSDEM 24.org

3 & 4 February 2024 - Brussels  
8000+ hackers ■ 600+ lectures ■ lightning talks ■ devrooms ■ beer

## Welcome to FOSDEM 2024!

Welcome to our fully virtual version of the ULB, thanks to the amazing people at Matrix.org! FOSDEM is spread out over a lot of rooms at [chat.fosdem.org](https://chat.fosdem.org). Use the webapp for the best experience.

Visit the main [conference floor](#) to see all rooms or [visit the schedule](#) to find out what's on in each room. Then click on your favourite room, sit back and enjoy the talk.

Confused? Unsure how to proceed? [Visit the practical information page](#), [look in the FAQ](#) or [talk to a human at the Infodesk!](#)

FOSDEM 2024 Conference Space

[To the main tracks](#)

[To the devrooms](#)

Like and subscribe!



**#FOSDEM**

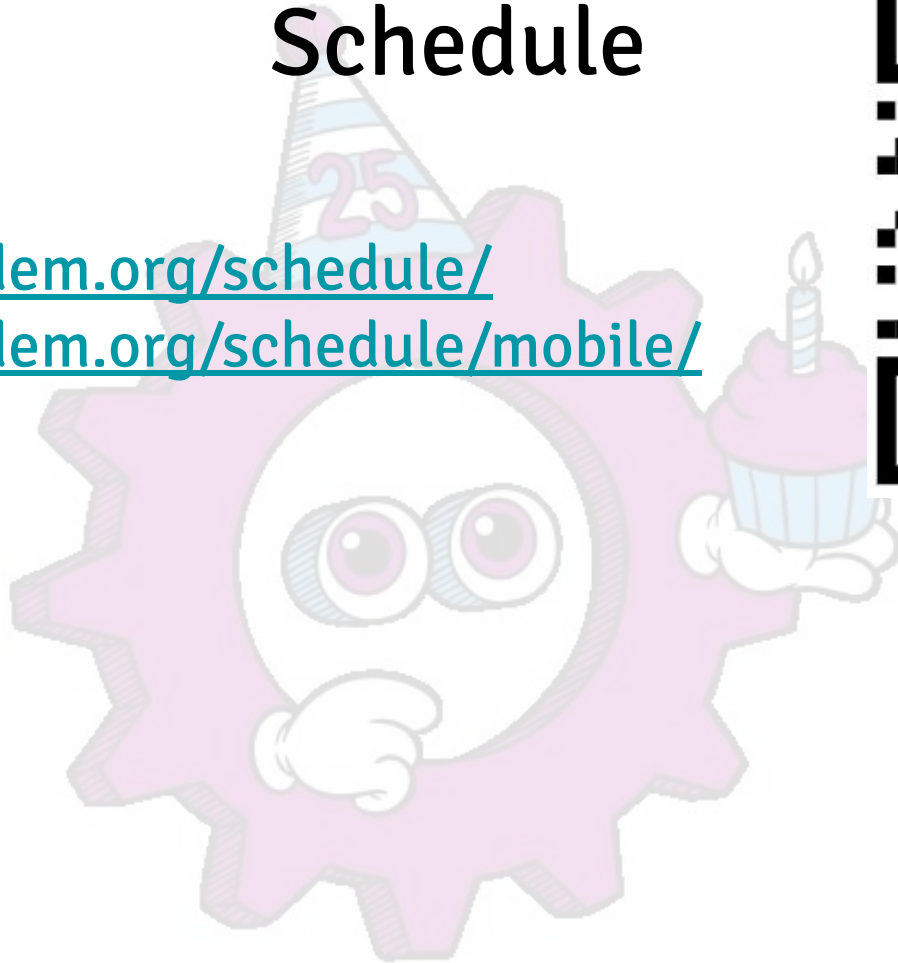
<https://fosstodon.org/@fosdem>

(I'll post the photo from the opening talk soon)



# Schedule

- <https://fosdem.org/schedule/>
- <https://fosdem.org/schedule/mobile/>



# Schedule



- 1052 events (+190)
- 933 speakers (+146)
- 70 tracks/devrooms (+3)
- 70 project stands (+8)
- 43 BoFs
- 38 lightning talks (+6)
  - plus all the lightning lightning talk

# Schedule - Devrooms

Ada, Android Open Source Project, APIs: GraphQL, OpenAPI, AsyncAPI, and friends, Attestation, BSD, Cloud Native Databases, Collaboration and Content Management, Community, Confidential Computing, Containers, Data Analytics, Declarative and Minimalistic Computing, Digital Wallets and Verifiable Credentials, Distributions, DNS, eBPF, Educational, Embedded, Mobile and Automotive, Energy: Accelerating the Transition through Open Source, FOSS on Mobile Devices, Free Java, Funding the FOSS Ecosystem, GCC (GNU Toolchain), Geospatial, Go, Government Collaboration, HPC, Big Data & Data Science, Identity and Access Management, Image-Based Linux and Boot Integrity, Inclusive Web, JavaScript, Kernel, Legal and Policy, LibreOffice, LLVM, Low-level AI Engineering and Hacking, Matrix.org Foundation and Community

# Schedule - Devrooms

Microkernel and Component-Based OS, Modern Email, Monitoring and Observability, Mozilla, MySQL, Network, Nix and NixOS, Open Hardware and CAD/CAM, Open Media, Open Research, Open Source Design, Open Source Firmware, BMC and Bootloader, Open Source In The European Legislative Landscape and Beyond, PostgreSQL, Python, Quantum Computing, Radio, Railways and Open Transport, Real Time Communications (RTC), Retrocomputing, RISC-V, Robotics and Simulation, Rust, Security, Social Web, Software Bill of Materials (SBOM), Software Defined Storage, Swift, Testing and Continuous Delivery, Tool the Docs, Virtualization and Cloud Infrastructure, WebAssembly, Web Performance

# Schedule - Stands



DevPod, openHAB, OpenRemote, TinyGo, Mechanoid & WasmVision, GNOME, KDE, Furi Labs, FreeCAD + KiCAD, MicroPython & Espruino, GNU Radio, Meshtastic, Infostand on amateur radio, Kotlin community stand, Perl and Raku Stand, Open Source at CERN, AleksIS and Teckids, Chamilo, GÉANT & NRENs - the Research and Education community, Grafana, Prusa Research, DeepComputing's DC-ROMA RISC-V Mainboard with Framework Laptop 13, OpenFlexure Microscope, GraphQL and Graphile (SAT) - Software Heritage (SUN), Drupal, Nostr, Wireshark, Proxmox Virtual Environment, Digital Public Goods, metal-stack, Vates Virtualization and Management Stack, privacyIDEA, Mastodon, Overte, Qubes OS + Genode OS, The Zephyr Project, Ubuntu Community, FreeBSD Project, Gentoo Linux & Flatcar Container Linux, WireGuard / Linux Kernel RNG, Debian, Fedora Project, AlmaLinux OS (SAT) - Rocky Linux (SUN), openSUSE Project, Haiku, LibreOffice Community



# Schedule - Stands



SOGGo Webmail, XWiki & CryptPad, Joplin, CISO Assistant, Mozilla, Thunderbird, Dolibarr ERP CRM, Qt Project, Homebrew, Luant (formerly Minetest), Firefly Zero, 0 A.D. Empires Ascendant, Linux on Mobile, postmarketOS, CalyxOS, Open Food Facts, WHY2025 (hacker camp), Software Freedom Conservancy, Panoramax, Libre Space Foundation, Ceph, Open Culture Foundation + Taiwan Open Source community, VideoLAN, Jenkins, coreboot / flashprog / EDKII / OpenBMC, FOSSASIA, Let's Encrypt & Prossimo, Hex sticker booth by NLnet Foundation, Free Software Foundation Europe, Eclipse Foundation, Cloud Native Computing Foundation (CNCF), Mattermost (SAT) - Immich (SUN), Linphone, Matrix.org Foundation, Realtime Lounge, PostgreSQL, FerretDB, Open Source Analytics Community, Codeberg + Forgejo, GitLab, Percona, MySQL, MariaDB Foundation



# Schedule - BoFs

FOS 4 Bioinformatics & Computational Biology, Automotive BOF, Coordinating a Windows 10-to-Linux upcycling campaign across Free Software communities worldwide, Making the Financial World Open Source With FINOS, Special-Purpose Operating Systems Meetup BOF, Organizing sponsor free conferences BOF, Lets discuss performance and scale related challenges BOF, DevOpsDays meetup, Mozilla Contributors: Newcomers and Old timers Meetup, Multicore & Concurrency: Algorithms, Performance, Correctness, Cloud Autonomy and Interoperability: The Eclipse Cloud, Open-Hardware E Ink Devices with Modos: Discussion & Demos, Patchouli: Open-Source EMR Drawing Tablet, Let's huddle around Nextcloud BOF, Bevy: Rustlang Game Engine, Software patents in Europe v3.0: 20 years anniversary and further actions, Sailfish OS Community BoF, RIOT-OS: Embedded/IoT OS meetup, Making you embedded product CRA compliant

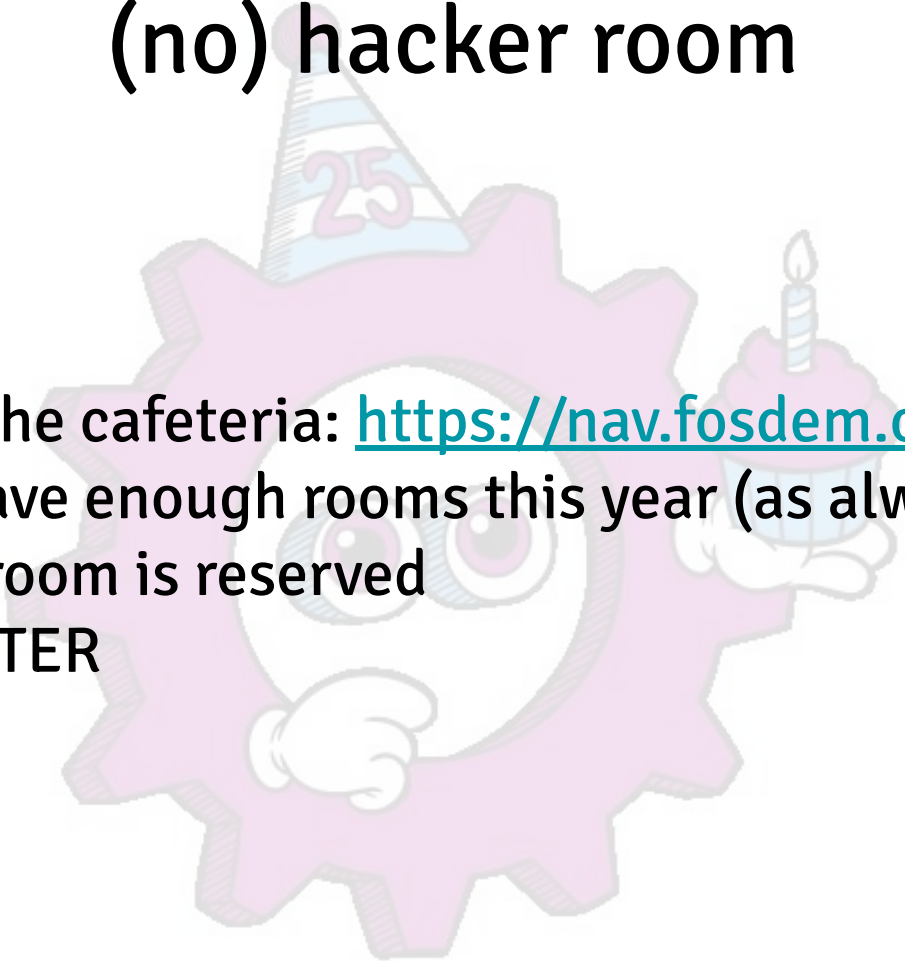
# Schedule - BoFs

Webplate BoF, WebExtensions BoF, Foreman Community discussion, NGI Zero network meetup BOF, Global Voices, Inclusive Orgs: How Open-Source Sets the Standard for Inclusivity and How You Can Too BOF, OpenStack Community Meetup BOF, How to Become a Contributor? An Open Source Masterclass BOF, Version control is changing! BOF, FSFE Upcycling Android Workshop BOF, FOSS apps on Android BoF, Overcoming Ceph challenges at scale - CERN, IBM & Ceph community BOF, Social Web BOF, NLnet office hour, Building Bridges: Exploring the Future of Developer Relations BOF, Arch Linux meetup BOF, Future of the Arrow ecosystem BOF, Offering paid services (contract work, SaaS) - from first steps BOF, Digital Accessibility : Enhancing user experiences for persons with disabilities, NetworkManager and Nmstate community meetup BOF, AT Protocol developer meet and greet, Hachyderm @ FOSDEM!, Debian BoF, MPTCP community meetup BoF, Applying the "Do No Harm" Principle to Open Source Practices and Technology BOF

# (no) hacker room



- Please use the cafeteria: [https://nav.fosdem.org/l/chez\\_theo/](https://nav.fosdem.org/l/chez_theo/)
- We didn't have enough rooms this year (as always)
- Old hacker room is reserved  
DO NOT ENTER



# Etiquette



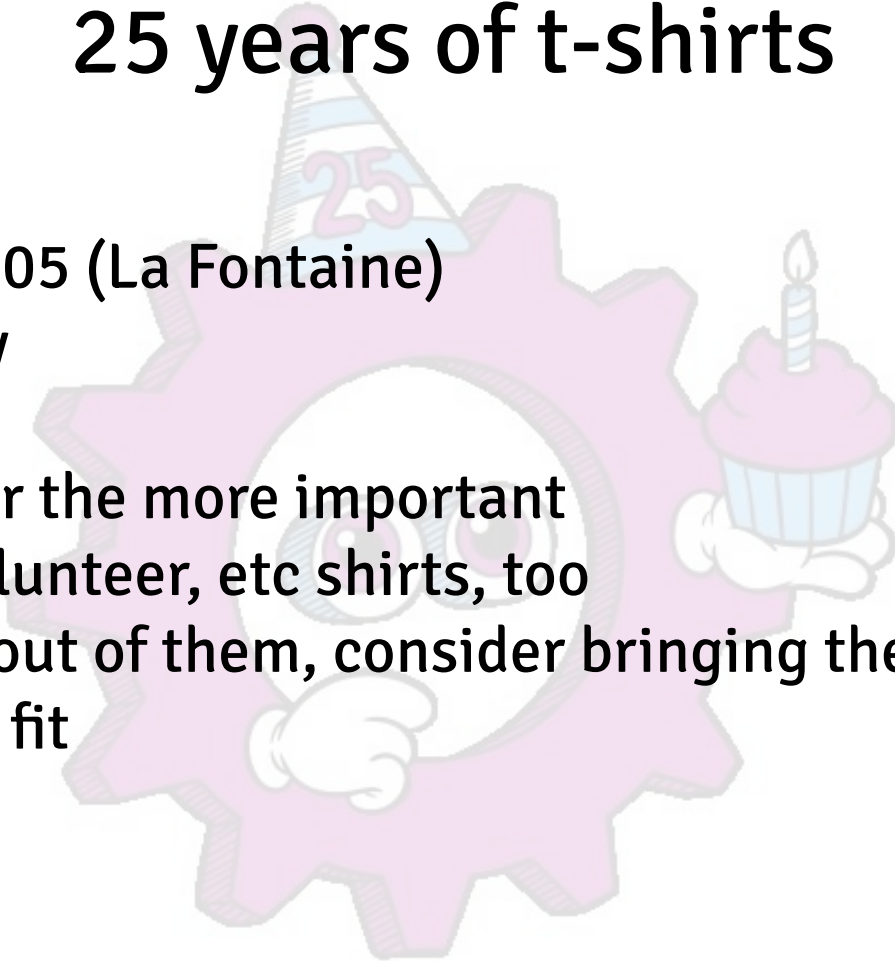
- Form an orderly queue (but don't block pathways!)
- Follow instructions from staff & volunteers
- Staff & volunteers may be in a hurry – make way when you can
- Consider letting staff & volunteers skip the food queue

Staff & volunteers will do food runs for Infodesk/NOC/VOC – they will skip the food queues for that purpose

# 25 years of t-shirts



- Room: K.1.105 (La Fontaine)
- Day: Sunday
- Start: 14:30
  - The older the more important
  - Staff, volunteer, etc shirts, too
- If you grew out of them, consider bringing them for old or new friends who fit



# Stats!

- <https://dashboard.fosdem.org>



# Anecdotes



Anecdotes from making FOSDEM work  
Speakers, devroom managers, volunteers, etc  
Or if you got married?

Send anecdotes & optionally photos to

**[info@fosdem.org](mailto:info@fosdem.org)**

# Treasure Hunt

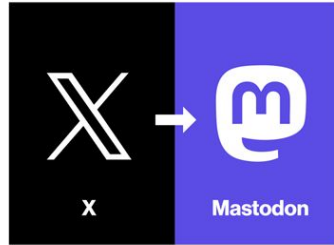


We have a treasure hunt :)

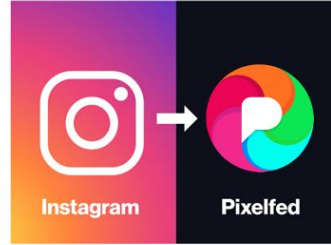


# Global Switch Day

**FEBRUARY 1ST 2025**  
GLOBAL SWITCH DAY



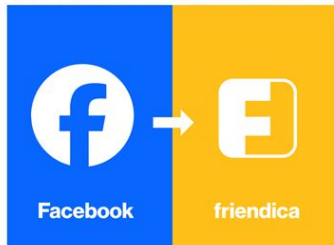
**FEBRUARY 1ST 2025**  
GLOBAL SWITCH DAY



**FEBRUARY 1ST 2025** GLOBAL SWITCH DAY



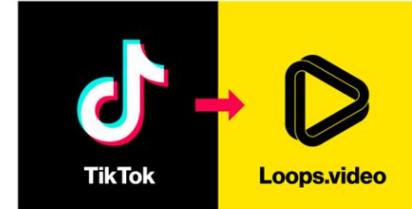
**FEBRUARY 1ST 2025**  
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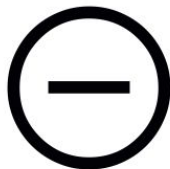


**FEBRUARY 1ST 2025** GLOBAL SWITCH DAY



# Etiquette

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**Sorry, this room is full!**



Watch the live stream on  
[fosdem.org/schedule/streaming/](https://fosdem.org/schedule/streaming/)

Find other rooms on  
[nav.fosdem.org](https://nav.fosdem.org).

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# Feedback

There are feedback links throughout the schedule

[feedback@fosdem.org](mailto:feedback@fosdem.org)



# Health & Safety



- FOSDEM flu is real
  - Personally speaking, I have been ill after 50%+ of my FOSDEMs
- Wearing masks is optional, but recommended
- We have free masks at the infodesk

**If you feel sick, go to your hotel/home, and stay there.**

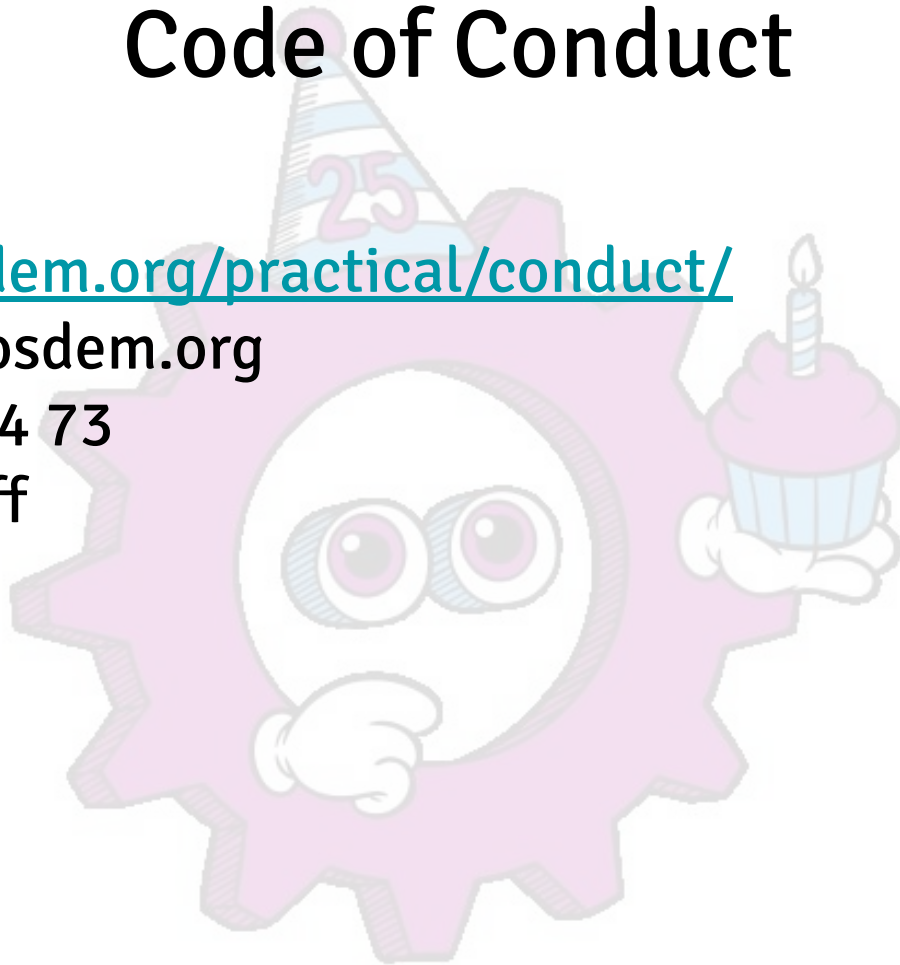
# First Aid

- <https://nav.fosdem.org/l/a:985/>
- Red cross
- Building K, level 2, corridor to the right



# Code of Conduct

- <https://fosdem.org/practical/conduct/>
- [conduct@fosdem.org](mailto:conduct@fosdem.org)
- +32 2 788 74 73
- Ask any staff



# Thanks

- All volunteers
- All devroom managers
- All speakers
- All staff



Google

Sponsors



Red Hat

arm

BLOCK

Bloomberg



CLOUD NATIVE  
COMPUTING FOUNDATION



Engineering

colt



element

dstny



Mozilla |





# Donations

Your donation makes FOSDEM happen

Make your donation at infodesk H or K

<https://fosdem.org/support/donate/>



**Thanks**



**You!**



**Have fun**

**Be excellent to each other**

