



WELCOME!

Reminder

- We lost volunteers and muscle memory during the pandemic
- We largely managed to run 2023 smoothly
- 2024 should be much better, but stuff might still break

FOSDEM

2024

Please volunteer!

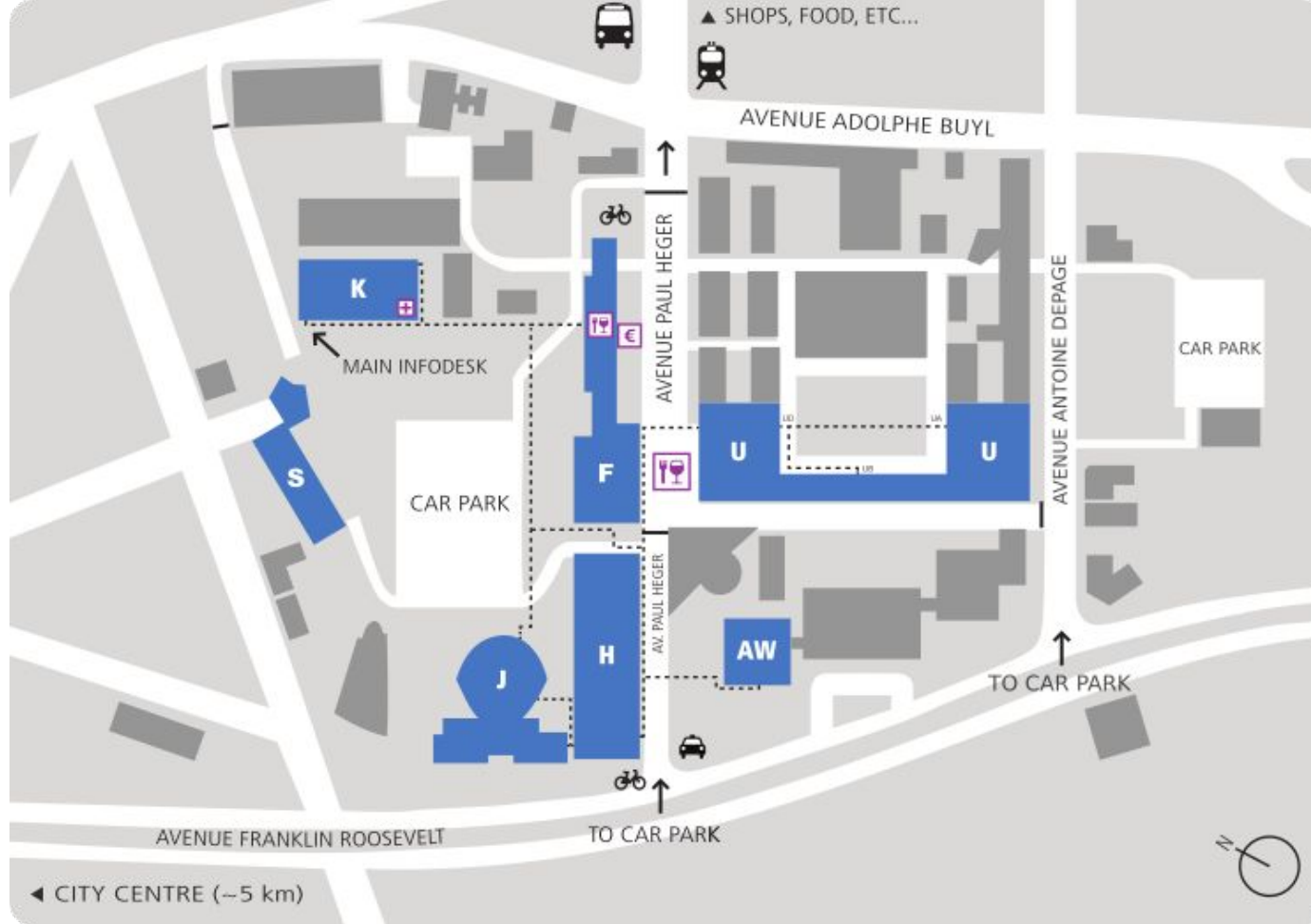
- Sign up at <https://volunteers.fosdem.org/>
- As is tradition: If you help clean up Sunday evening
 - Keep all network cable you remove under staff guidance
 - Dinner for all teardown volunteers on Sunday night starting between 22:00 to 24:00



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

NB: Shirt order got messed up, not all of us might be color-coded



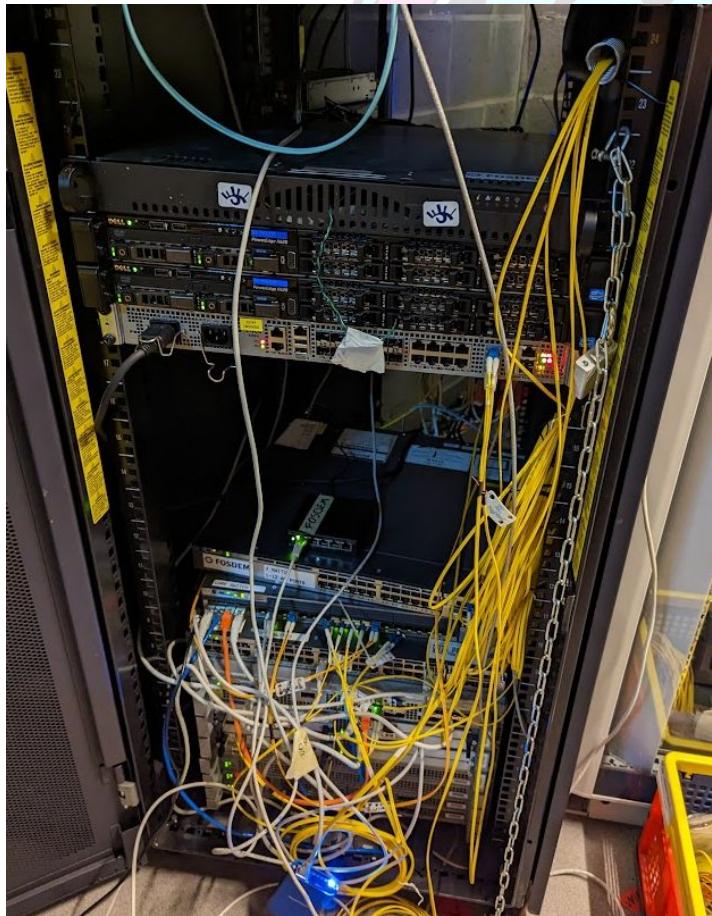
<https://nav.fosdem.org>

Infodesk

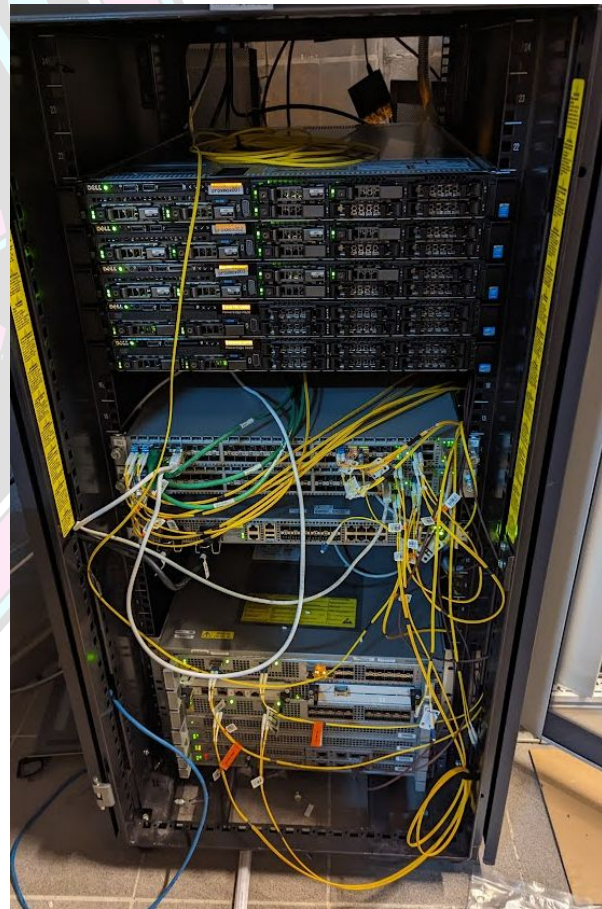
- <https://nav.fosdem.org/l/c:1:133.0:269.65/>
 - Conference booklet
 - Maps
 - Donations
 - Questions
- Matrix: `infodesk:fosdem.org`
- Email: `info@fosdem.org`



2023



2024



Network

- FOSDEM

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

- FOSDEM-Dualstack

- IPv4 & IPv6



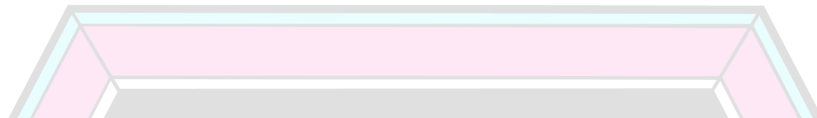
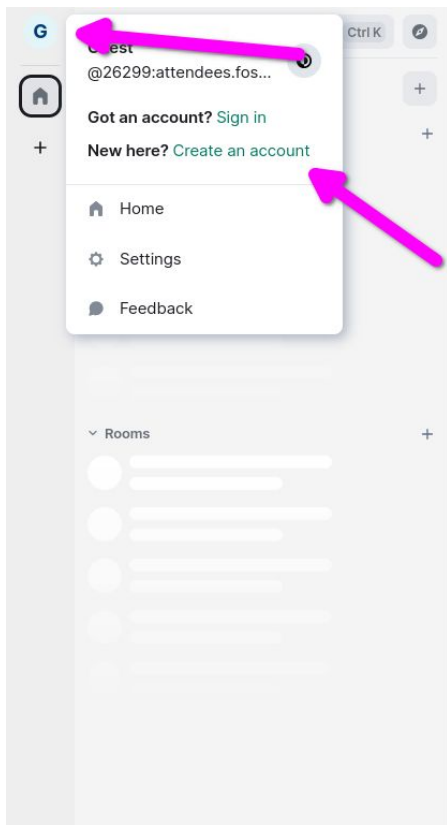
Lightning talk track, H.2215 (Ferrer), Sunday 16:25

These are open networks – Encrypt your traffic

Social interaction

HALLWAY TRACK – WEEEEEEeEEEE!!!!

- 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>



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. Use the webapp for the best experience.

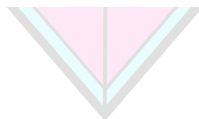
Visit the main [conference floor](#) to see all rooms or [visit the schedule](#) to find out what's on in each room. Then click on your favourite room, sit back and enjoy the talk.

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)



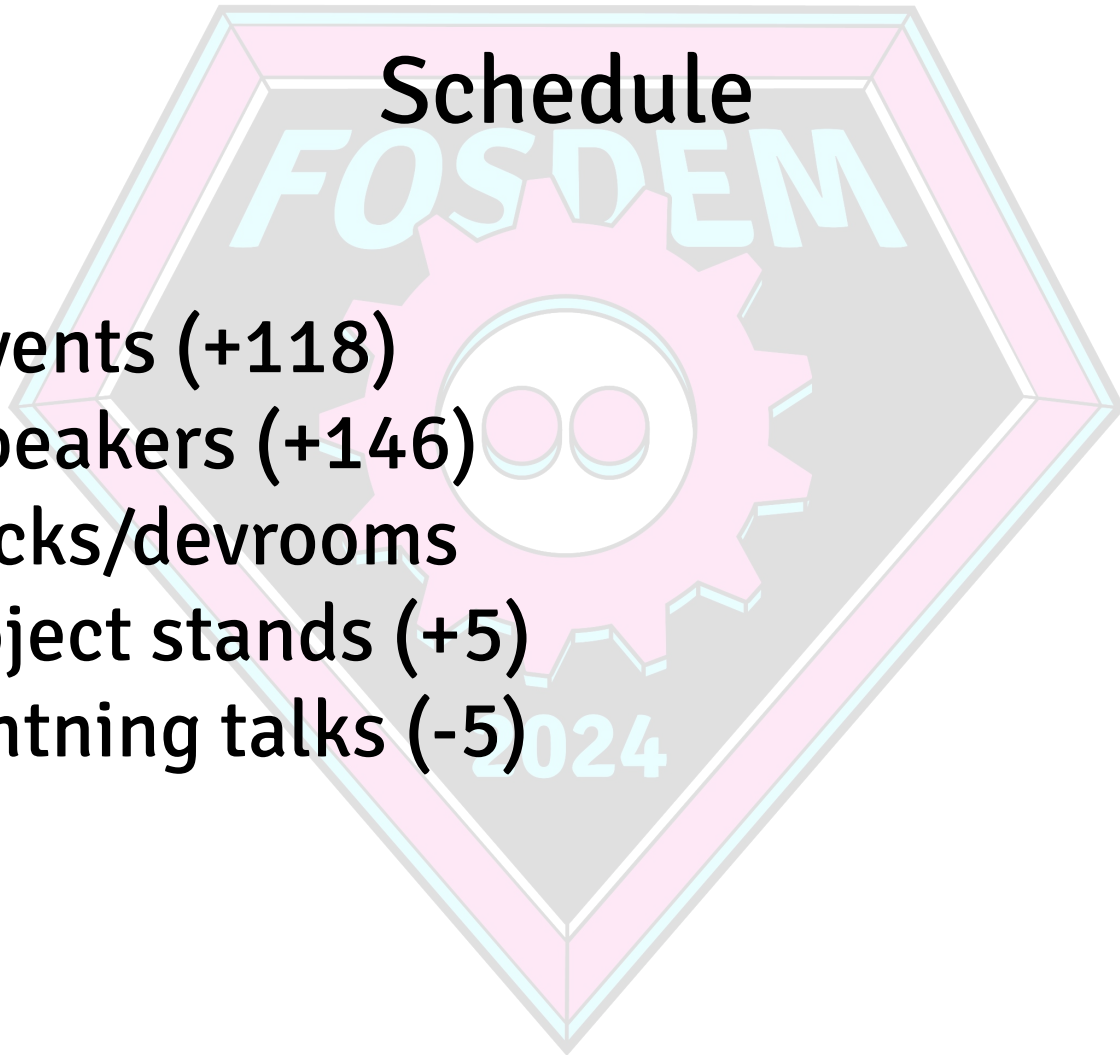
Schedule

- <https://fosdem.org/schedule/>
- <https://fosdem.org/schedule/mobile/>
- Native App(lication)s for
 - Android
 - KDE Plasma
 - Qt
 - Sailfish
 - GTK

Someone do Apple?

Schedule

- 862 events (+118)
- 933 speakers (+146)
- 67 tracks/devrooms
- 62 project stands (+5)
- 32 lightning talks (-5)



Schedule - Devrooms

AI and Machine Learning devroom, APIs & friends devroom, Collaboration and Content Management devroom, Community devroom, Confidential Computing devroom, Containers devroom, DNS devroom, Debuggers and analysis tools devroom, Declarative and Minimalistic Computing devroom, Designing Futures of FOSS Content Management with the Open Website Alliance devroom, Distributions devroom, Embedded, Mobile and Automotive devroom, Emulator devroom, Energy: Reimagining this Ecosystem through Open Source devroom, Erlang, Elixir, Gleam and Friends devroom, FOSS Educational Programming Languages devroom, FOSS on Mobile Devices devroom, Free Java devroom, GCC devroom, Go devroom, Graphics devroom, HPC, Big Data & Data Science devroom, Identity and Access Management devroom, JavaScript devroom, Kernel devroom, LLVM devroom, Legal and Policy Issues devroom, Libre-SOC, FPGA and VLSI devroom, Matrix devroom

Schedule - Devrooms

Microkernel and Component-based OS devroom, Modern Email devroom, Monitoring & Observability devroom, Mozilla devroom, Network devroom, Nix and NixOS devroom, Open Hardware and CAD/CAM devroom, Open Media devroom, Open Research devroom, Open Source Design devroom, Open Source Firmware, BMC and Bootloader devroom, Open Source In The European Legislative Landscape devroom, Perl and Raku devroom, PostgreSQL devroom, Public Code and Digital Public Goods devroom, Python Devroom devroom, RISC-V devroom, Railways and Open Transport devroom, Real Time Communications (RTC) devroom, Retrocomputing devroom, Ruby devroom, Rust devroom, Software Bill of Materials devroom, Software Defined Storage devroom, Software-Defined Radio and Amateur Radio devroom, Testing and Continuous delivery devroom, Tool the docs devroom, Translations devroom, Virtualization and Cloud Infrastructure devroom, Web Performance devroom

Schedule - Stands

<https://fosdem.org/stands/>

AlmaLinux, Ansible, Automotive Grade Linux, Badge.Team, CentOS, RDO and OKD, CERN Open Source, Checkmk, CiviCRM, Codeberg, Code Your Future, coreboot / flashrom / EDKII / OpenBMC, Debian, Droidian + CalyxOS, Fedora Project, FOSSASIA, FreeCAD, Free Software Foundation Europe, GNOME, GNU HEALTH PROJECT, GNU Radio + IQEngine, Google Summer of Code 20th year stand, Grafana, HAM Radio, Homebrew, ISRG - Let's Encrypt, Prossimo & Divvi Up, Jenkins, Joplin, KDE, Kodi, La Contre-Voie, LibreOffice, Linux Foundation Europe, Linux on Mobile, MariaDB Server, Mastodon, Matrix.org Foundation, Mautic, Minetest, Mozilla, Nextcloud: Self-hosted, open file sync & communication platform, Nix and NixOS, NLnet Foundation, Open Culture Foundation+ Taiwan open source community, openHAB, Open Source Design, Open-source fitness: wger + Feeel, OpenTofu, Percona LLC, PINE64, PostgreSQL, Proxmox Virtual Environment, Prusa Research, Realtime Lounge, Rocky Linux / Rocky Enterprise, Software Freedom Conservancy, The OpenSSL Project, Thunderbird, wolfSSL

(no) hacker room

- Please use the cafeteria: 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



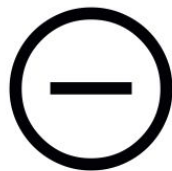
Etiquette

The background of the slide features a large, semi-transparent watermark of the FOSDEM 2024 logo. The logo is a hexagon with a pink border and a grey interior. Inside the hexagon, the word "FOSDEM" is written in large, light blue, sans-serif capital letters. Below the text, there is a pink gear-like shape with a white circle in the center. At the bottom of the hexagon, the year "2024" is written in a light blue, sans-serif font.

- 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

Etiquette



Sorry, this room is full!



Watch the live stream on
fosdem.org/schedule/streaming/

Find other rooms on
nav.fosdem.org.



Feedback

There are feedback links throughout the schedule

feedback@fosdem.org



First Aid

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



Health & Safety

- Some of you are sick, right now
 - Some with COVID-19
- Some of you will fall sick while here
 - Some with COVID-19
- Some of you will fall sick at home
 - Some with COVID-19

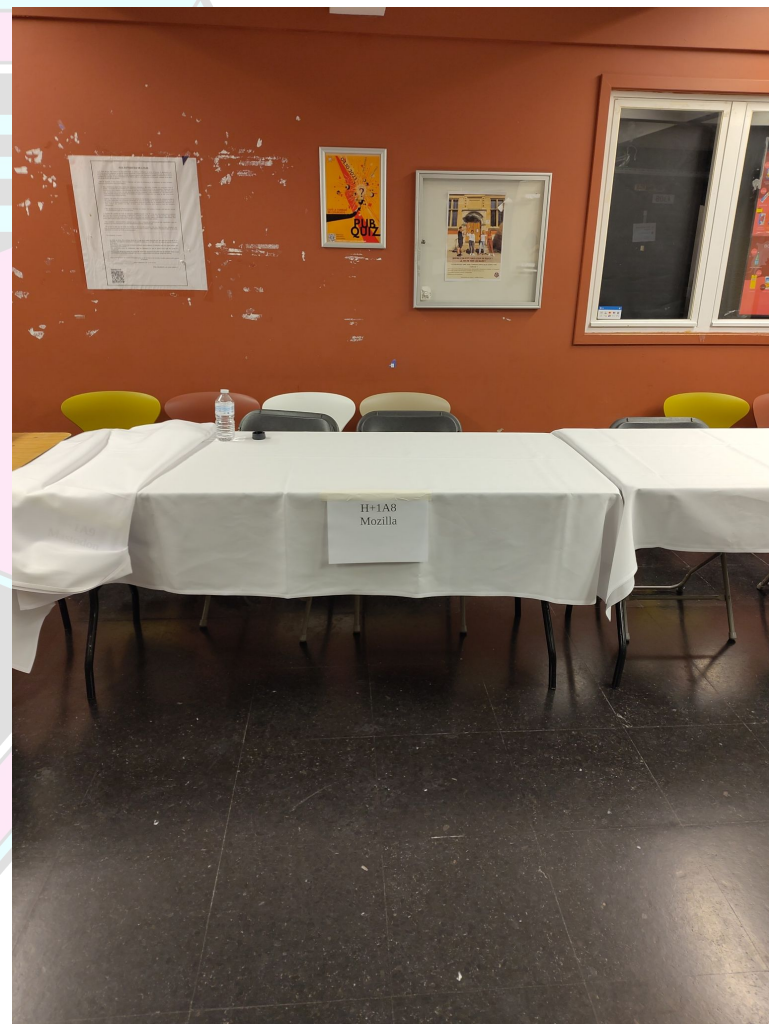
2024

Health & Safety

The background of the slide features a large, light pink hexagonal logo. Inside the hexagon, the word "FOSDEM" is written in a large, light blue, sans-serif font. Below it, there is a pink gear-like shape with a white circle in the center containing a stylized face with closed eyes. At the bottom of the hexagon, the year "2024" is written in a light blue font.

- 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.



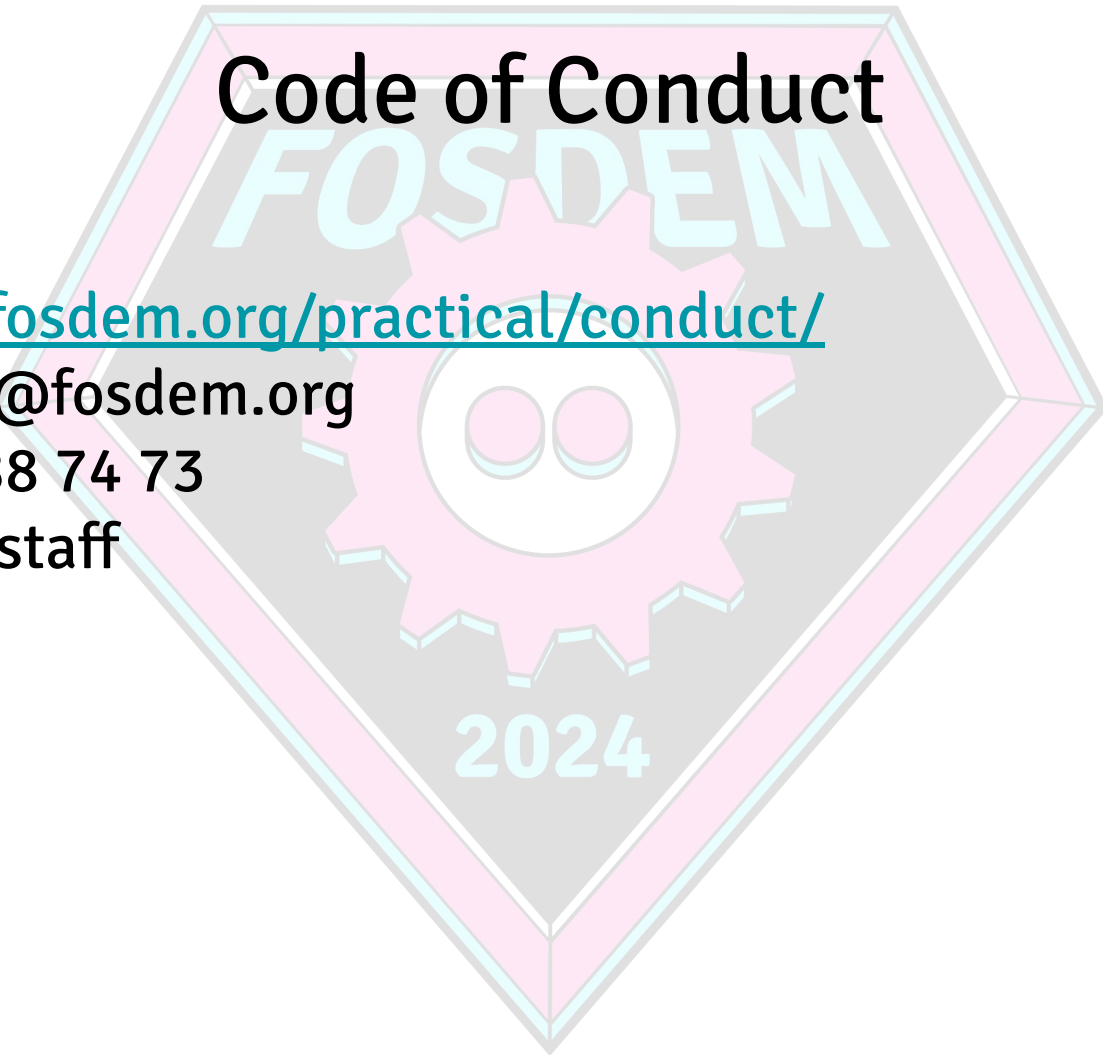
25 years celebration

The background of the slide features a large, semi-transparent logo for FOSDEM 2024. The logo is a shield-like shape with a pink border and a grey center. Inside the grey center, the word "FOSDEM" is written in large, light blue, sans-serif capital letters at the top. Below it is a pink gear with a white circle in the center containing the number "20". At the bottom of the shield, the year "2024" is written in light blue.

- If you have old FOSDEM (or OSDEM) shirts, please bring them next year
 - 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
- We will figure out a group photo on **Sunday, next year**

Code of Conduct

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

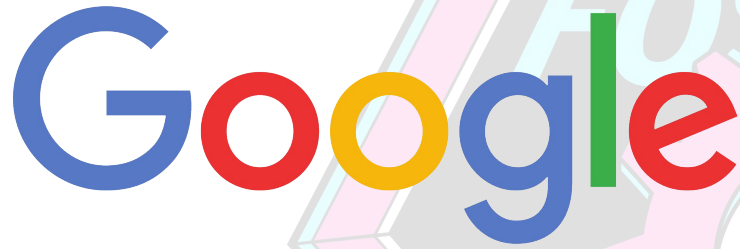


Thanks

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



Sponsors



Red Hat

arm



colt



draw.io



Donations

The background of the slide features a large, faint FOSDEM logo. It consists of a pink gear with a white skull-like face in the center, all enclosed within a pink hexagonal border with a light blue inner outline. The word 'FOSDEM' is written in large, light blue, stylized letters across the top of the gear.

Your donation makes FOSDEM happen

Make your donation at infodesk H or K

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



Thanks

FOSDEM

You!

2024



Have fun



Be excellent to each other