

Introduction to Fedora F25 Release Event Samos

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Introduction

What is Fedora?

- GNU/Linux Distribution.
- 100% Free & Open.
- Innovative.
- Stable.
- Secure.

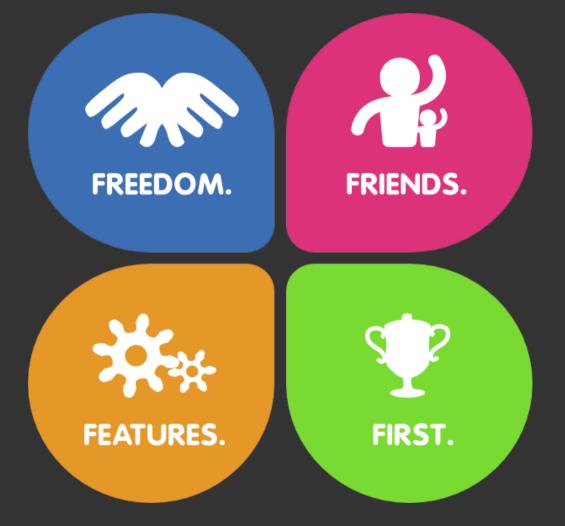


Our Mission

The Fedora Project's mission is to lead the advancement of free and open source software and content as a collaborative community.



The Four Foundations





Freedom



FREEDOM.

- 100% free, legal, redistributable.
- Software. Artwork.
 Project code.
 EVERYTHING.
- Never cutting corners.



Friends



- Everyone has something to give.
- Thousands of active contributors.
- Disagreement, then discussion, then consensus.



Features



FEATURES.

- Technical excellence.
- Upstream collaboration.
- Our features
 become part of others.



First



Innovation!

- We don't wait for others to do the heavy lifting.
- Rapid release cycle.
- Community R&D lab.



Getting Fedora

getfedora.org

Different Flavors (1/2)

Categories:

- Workstation, Server, Cloud.
- Desktops:
 - KDE, XFCE, LXDE, MATE, Cinnamon, SOAS.
- Astronomy.
- Design Suite.
- Games.



Different Flavors (2/2)

- Jam.
- Robotics Suite.
- Scientific.
- Security Lab.
- Fedora ARM.
- Secondary Architectures.
 - Power, s390x.



Fedora Media Writer

	Fedora Media Writer	_ = ×
You inserted Generic F Do you want to restore	You inserted Generic Flash Disk (15.7 GB) that already contains a live system. Do you want to restore it to factory settings?	
θ	Fedora Workstation This is the Linux workstation you've been waiting for.	•
€	Fedora Server The latest technology. A stable foundation. Together, for your applications and services.	•
	Custom OS Pick a file from your drive(s)	



Getting Help

- Ask Fedora: ask.fedoraproject.org
- Forums: fedoraforum.org
- IRC: #fedora on irc.freenode.net, etc.
- Mailing Lists: users@lists.fedoraproject.org
- RTFM: docs.fedoraproject.org
- Wiki: wiki.fedoraproject.org



Fedora.next

Fedora.next

- An initiative that forms the way Fedora works and operates. An umbrella for changes in the way we do Fedora.
- From F21 onward, we ship three (3) different products:
 - Fedora Workstation.
 - Fedora Server.
 - Fedora Cloud.



F25 Workstation

- GNOME 3.22.
- Wayland display server.
- Fedora Media Writer.
- MP3 decoding support.
- Flatpak support.
- Extensions don't expire.



<u>GNOME 3.22</u>

- Multiple file renaming in Files.
- Integrated compressed file capabilities in Files.
- New, redesigned keyboard settings tool.
- Revamped landing page in Software.
- Easier category browsing in Software.
- Variable speed playback in Videos.



Contributing

whatcanidoforfedora.org

Sub-Projects

- Ambassadors.
- Community
 Operations.
- Design.
- Documentation.
- EPEL.

I18N.

Infrastructure.

- L10N.
- Marketing.
- Magazine.
- Package
 Maintainers.
- Quality Assurance.
- Websites.



Content Writer

- Write tutorials and articles.
- Write documents, guides, how-tos, FAQs, marketing material, process/methodology docs, release notes.
- Write documentation about usability.

Skills: Writing, Editing, Grammar, Technical Knowledge.



Translator

- Translate documents, guides, how-tos, FAQs, marketing material, process/methodology docs.
- Translate the software to your native language.

Skills: English, Non-English Native Language, Technical Knowledge.



People Person

- Represent Fedora to the wider public.
- Think of creative ways for promoting Fedora.
- Develop marketing strategies to promote the usage and support of Fedora worldwide.

Skills: Communications, Event Management, Customer Support.



OS Developer

- Develop new applications.
- Become a package maintainer to create and maintain RPM packages for software in Fedora.
- Test/Break Fedora.

Skills: Programming, RPM/Packaging, Bugfiling.



Web Developer/Admin

 Improve Fedora's image and create the best possible web interface for users and contributors on the Internet.

Skills: Python, XML/XHTML, CSS, Web App Development, Linux System Administration.



Designer

 Work on projects including: the Fedora Logo, Badges, Marketing Collateral, Promo Banners, Media Art, T-Shirt Design.

Skills: Design, GIMP, Inkscape, LibreOffice.



<u>SIGs</u>

- Special Interest Groups.
- Teams within the Fedora Project; a first stage in the development of new projects.
- 49 SIGs currently, and counting.
- Join one or start your own. Visit fedoraproject.org/wiki/Category:SIGs



Why Join?

- Help create something useful for everyone to enjoy.
- Develop your skills further.
- Get to know and work with people from all over the globe.

If you're only looking to make money, then this is probably not for you!



Quick Steps to Join

- Start by creating a Fedora account. See join.fedoraproject.org
- Find a team or project you're interested in. Join their mailing list and send an introduction e-mail. Then start working on something.
- Keep up with the latest news around Fedora.
- Don't be afraid to ask questions!



Who We Truly Are

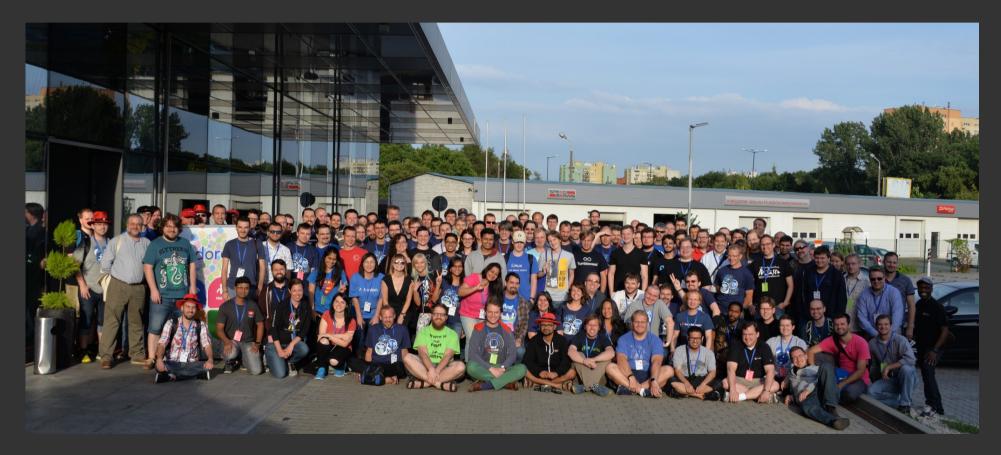


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Questions?



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