

What's new and what's next for the Fedora Atomic Desktops

Silverblue, Kinoite, Sway Atomic, Budgie Atomic, **COSMIC Atomic**

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Fedora 43 Release Party 🎉





What's new?



General improvements

Shared with the rest of Fedora:

- zstd compressed initrds
- 2 GB /boot partition

Atomic Desktop specific:

- Added wireguard-tools
- Removed plocate



What's new in Silverblue?



General updates:

- Latest <u>GNOME 49 release</u>
- What's new in Fedora Workstation 43 (Fedora Magazine)

Fixes:

- openssl added for GSConnect
- Workaround for Third Party page hang



What's new in Kinoite?



General updates:

- Plasma 6.4, Frameworks 6.18 and Gear 25.08
- Update to <u>Plasma 6.5</u> already available
- What's new in Fedora KDE Plasma Desktop 43 (Fedora Magazine)

Fixes:

Weekly automatic updates by default



What's new in Sway Atomic, Budgie Atomic, COSMIC Atomic?



General updates:

- Sway 1.11 release
- Budgie 10.9.3 release
- Latest COSMIC release







Moving to Fedora's new Forge (Forgejo)

- https://forge.fedoraproject.org/atomic-desktops
- Docs first, issue tracker next, sources when CI is ready
- Unified docs will soon be ready!
 - Check if your desktop is covered
 - https://forge.fedoraproject.org/atomic-desktops/docs



Unofficial Fedora sysexts

- New home for the unofficial Fedora sysexts:
 - https://github.com/fedora-sysexts
- Split between those built from Fedora packages only
 - https://extensions.fcos.fr/fedora
- And those built from diverse sources
 - https://extensions.fcos.fr/community
- sysext-manager:
 - https://github.com/travier/sysexts-manager



Unofficial Bootable Container images

- Dropping the LXQt Atomic image starting with Fedora 43
- XFCE Atomic was also planned to be dropped



Universal Blue, Bluefin, Bazzite, Aurora









- Moving to Fedora 42 and 43, following Fedora CoreOS' stream model
- Look for announcements <u>on their Discourse forum</u> and blog posts





What's next?



Roadmap to Bootable Containers

- Next **major evolution** for the Atomic Desktops
- See the <u>Roadmap to Fedora Bootable Containers</u>



One more thing...

- Work in progress on Fedora Remix images
- Stay tuned!





Call for contributions!



More details and links

https://fedoramagazine.org/whats-new-fedora-atomic-desktop s-in-fedora-linux-43/



Where to reach us?

- Atomic Desktops SIG: <u>Atomic Desktops Wiki</u>
 - Forge: https://forge.fedoraproject.org/atomic-desktops
 - Tracker: <u>gitlab.com/fedora/ostree/sig</u> (soon deprecated)
 - #atomic-desktops:fedoraproject.org

Desktop specific rooms:

- #silverblue:fedoraproject.org
- #kinoite:fedoraproject.org
- #sway:fedoraproject.org
- #budgie:fedoraproject.org
- #cosmic:fedoraproject.org

