

# **bloss 1 Fennec Preview release**

## **Known Issues:**

- **"Try blossom Live" environment:** HiDPI machines with a scaled desktop (i.e. more than 100% on the screen resolution setting), causes the Calamares based installer to look weird. Regardless, the installer still works as intended.
- **"Try blossom Live" environment:** The calamares based installer insists on having an internet connection to successfully process installation packages. This is being investigated to see if "standalone" installations can be achieved (i.e. not connected to the internet during installation).
- Some laptops will only install if "dual graphics mode" is switched off i.e. only one GPU is active, typically the discrete / high performance graphics card.
- Some laptops may have issues resuming from a power-saving suspend when using the provided (open source) nouveau driver for NVIDIA based graphics. Testing has shown that the downloadable NVIDIA graphics driver (currently 440.44) fixes this issue.
- **"Install blossom using the Graphical Installer":** IPv6 is disabled for the time being, as there is evidence of a bug in the network configuration scripts.
- **"Install blossom using the old-school method":** IPv6 is disabled for the time being, as there is evidence of a bug in the network configuration scripts.
- **"Install blossom using Assistive Speech":** IPv6 is disabled for the time being, as there is evidence of a bug in the network configuration scripts.
- The blossom logo splash screen on boot appears to hang. Typically this is NOT the case, and the system is simply preparing itself to present the graphical desktop environment for logging on. There are currently limited options for fixing this, but we will pursue a fix as soon as available. As a rough guide, the logo animation freezes at about 75% of the way through the boot process.
- On first login there is a noticeable delay as the settings are being applied. This is a once off and normal.
- **"Try blossom Live" environment:** Occasionally when the Calamares based installer has finished and it is time to reboot, the system console on shutdown will print a lot of SQUASHFS type messages. The cause is unknown but typically not fatal. Allow 60-90 seconds for the shutdown process to run, and check for evidence of the following: [!!!!!!!] Failed to execute shutdown binary If you see this, it is safe to press the power button so that the machine switches off. Then simply wait 5 seconds and turn it back on again.
- **"Install blossom using the Graphical Installer":** The password prompt for non-UEFI LVM LUKS systems is invisible but still there waiting for you to type your password during the start-up boot process. This will be fixed in an upcoming release.

## NEWS

The next release after Fennec is Corsac, with no scheduled time for release as yet.

bloss OS is developed by Nilskör and the official home is located at:

<https://www.bloss.io>

We are also on Twitter (@bloss\_os) and GitHub (<https://github.com/nilskor>)

And why blossom? beautiful linux OS > bIOS > blossom

*Nilskor and Nilskör are both trademarked.*

*The blossom OS green leaf logo is not allowed to be color-changed unless the display/print medium is only black&white.*