OpenMandriva Lx 4.0 on the Way and Fedora's Future Plans

By *Roy Schestowitz*
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- **OpenMandriva Lx 4.0 Being Prepared With zSTD-Enabled Linux 4.16, Clang Pre-7.0, GCC 8**[3]

  OpenMandriva Lx 4.0 is being prepped for release soon. As covered previously, they are switching back from RPM5 to RPM4. In addition, they are picking up DNF package manager support over URPMI for package installation.

  Other work going into OpenMandriva Lx 4.0 includes a pre-7.0 snapshot of LLVM Clang, the GCC 8 code compiler that was newly released, and more. OpenMandriva Lx 4.0 is currently tracking the Linux 4.16 kernel and do have zSTD compression support enabled.

  While OpenMandriva talked about dropping 32-bit support, as of now i686 continues to be supported alongside x86_64, ARMv7, and AArch64.

- **Fedora 30 Should Be Out In Just Under One Year** [4]

  Fedora 28 was released this week and it actually arrived on-time with its great feature-set. In planning ahead, Fedora's FESCo committee has already proposed an initial schedule for Fedora 30 that will arrive at this time next year.

  Fedora 29's schedule has already been set for having a beta release by mid-to-end of September, a final freeze in October, and getting the official release out by the end of October -- assuming no delays.

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Weekend Reading: Qubes [5]

Qubes OS is a security-focused operating system that, as tech editor Kyle Rankin puts it, "is fundamentally different from any other Linux desktop I've used". Join us this weekend in reading Kyle's multi-part series on all things Qubes.

Red Hat MDV

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