Unix Tutorial Digest: monthly digest of Unix/Linux topics

Well, the end of July is almost here and I missed a digest in June because I had a wonderful summer holiday in Turkey. So this today shows interesting events from Linux, Unix and open source world for almost two months.

As always, please get in touch to arrange a technical consultation with me or want to suggest a useful link for the next Unix Tutorial digest.

Unix and Linux News

- FreeBSD 11.3 is available, continuing the 11/stable branch
- Linux Kernel is now 5.2
- DragonFly 5.6 got released and 5.6.1 is already available
- Whonix 15 is released – must try it soon
Debian Buster 10 – another release from the most stable Linux distro
macOS Catalina is in the 3rd public beta now, but iCloud sync issues mean I won’t be trying it yet. Must really get a second macOS system – laptop or desktop – for these experiments!

Software News

- **GRUB 2.04 released** – bringing secure UEFI boot and many other things to grub bootloader.
- **Firefox 68 is live** (expecting Firefox 69 in early September)
- Speaking of Firefox, **Lockwise password manager** got launched
- **Ubuntu announced they will drop 32-bit support soon**, and then **reverted that decision thanks to powerful feedback from the community**. 32-bit support lives on!

Interesting and Useful

- **Raspberry Pi 4 released** – this is super cool news! I am excited
- **Microsoft lanzhed QDK** – Quantum Development Kit, opensourced
- **17 ways to undo mistakes in git** – I’m using Tower client on macOS but creators of this app make very useful videos and how-to guides that show how things are done using command-line git

Unix Tutorial articles

There’s been a few slow days but still quite a few topics covered in June and July 2019:
That’s it for the months of June 2019 and July 2019!

See Also

- Unix Tutorial Digest
- Linux Commands
- Unix commands
- Basic Unix commands
- Advanced Unix commands