

Using Udev Without Systemd Is Going To Become Harder

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[*] Reached target Remote File Systems.
[*] Listening on Delayed Shutdown Socket.
[*] Listening on /dev/initctl Compatibility Named Pipe.
[*] Reached target Paths.
[*] Reached target Encrypted Volumes.
[*] Listening on Journal Socket.
[*] Mounting Huge Pages File System...
[*] Mounting POSIX Message Queue File System...
[*] Mounting Debug File System...
[*] Starting Journal Service...
[*] Started Journal Service.
[*] Mounting Configuration File System...
[*] Mounting FUSE Control File System...
[*] Created slice Root Slice.
[*] Created slice user and Session Slice.
[*] Created slice System Slice.
[*] Reached target Slices.
[*] Reached target Swap.
[*] Mounting Temporary Directory...
[*] Reached target Local File Systems (Pre).
[*] Starting Load Random Seed...
[*] Starting Load/Save Random Seed...
[*] Mounted Huge Pages File System.
[*] Mounted POSIX Message Queue File System.
[*] Mounted Debug File System.
[*] Mounted Configuration File System.
[*] Mounted FUSE Control File System.
[*] Mounted Temporary Directory.
[*] Started Load Random Seed.
[*] Starting Load/Save Random Seed.
[*] Reached target Local File Systems.
[*] Starting Recreate Volatile Files and Directories...
[*] Starting Trigger Pushing of Journal to Persistent Storage...
[*] Started Recreate Volatile Files and Directories.
```

Samuli Suominen of Gentoo expressed some hesitation about this change, "I'd really hate to be forced to fork (or carry huge patchset) unnecessarily (I'm not a systemd hater, I'm not a eudev lover, I'm simply working on what is provided to me by *you*, udev upstream)." Lennart countered, "Oh god. You know, if you come me like this as blame me that I would 'force' you to do something, then you just piss me off and make me ignore you. Anyway, as soon as kdbus is merged this i how we will maintain udev, you have ample time to figure out some solution that works for you, but we will not support the udev-on-netlink case anymore. I see three options: a) fork things, 🤪 live with systemd, c) if hate systemd that much, but love udev so much, then implement an alternative userspace for kdbus to do initialuzation/policy/activation. Also note that this will not be a change that is just internal between udev and libudev. We expect that clients will soonishly just start doing normal bus calls to the new udev, like they'd do them to any other system service instead of using libudev. Good luck."

[4]

[Linux Red Hat Gentoo](#)

Source URL: <http://www.tuxmachines.org/node/67208>

Links:

[1] <http://www.tuxmachines.org/taxonomy/term/63>

[2] <http://www.tuxmachines.org/taxonomy/term/142>

[3] <http://www.tuxmachines.org/taxonomy/term/109>

[4] http://www.phoronix.com/scan.php?page=news_item&px=MTczNjI