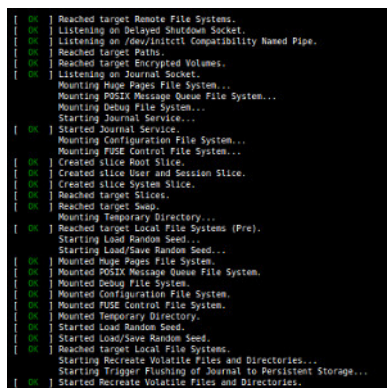


Systemd 216 Piles On More Features, Aims For New User-Space VT

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Created 20/08/2014 - 6:33am

Submitted by Rianne Schestowitz on Wednesday 20th of August 2014 06:33:37 AM Filed under [Linux](#) [1] [Red Hat](#) [2]



```
[ 0s ] Reached target Remote File Systems.
[ 0s ] Listening on Delayed Shutdown Socket.
[ 0s ] Listening on /dev/initctl Compatibility Named Pipe.
[ 0s ] Reached target Paths.
[ 0s ] Reached target Encrypted Volumes.
[ 0s ] Listening on Journal Socket.
[ 0s ] Mounting Huge Pages File System...
[ 0s ] Mounting POSIX Message Queue File System...
[ 0s ] Mounting Debug File System...
[ 0s ] Starting Journal Service...
[ 0s ] Started Journal Service.
[ 0s ] Mounting Configuration File System...
[ 0s ] Mounting FUSE Control File System...
[ 0s ] Created slice Root Slice.
[ 0s ] Created slice User and Session Slice.
[ 0s ] Created slice System Slice.
[ 0s ] Reached target Slices.
[ 0s ] Reached target Swap.
[ 0s ] Mounting Temporary Directory...
[ 0s ] Reached target Local File Systems (Pre).
[ 0s ] Starting Load Random Seed...
[ 0s ] Starting Load/Save Random Seed...
[ 0s ] Mounted Huge Pages File System.
[ 0s ] Mounted POSIX Message Queue File System.
[ 0s ] Mounted Debug File System.
[ 0s ] Mounted Configuration File System.
[ 0s ] Mounted FUSE Control File System.
[ 0s ] Mounted Temporary Directory.
[ 0s ] Started Load Random Seed.
[ 0s ] Started Load/Save Random Seed.
[ 0s ] Reached target Local File Systems.
[ 0s ] Starting Recreate Volatile Files and Directories...
[ 0s ] Starting Trigger Flushing of Journal to Persistent Storage...
[ 0s ] Started Recreate Volatile Files and Directories.
```

Lennart Poettering announced the systemd 216 release on Tuesday and among its changes is a more complete systemd-resolved that has nearly complete caching DNS and LLNMR stub resolver, a new systemd terminal library, and a number of new commands.

The systemd 216 release also has improvements to various systemd sub-commands, an nss-mymachines NSS module was added, a new networkctl client tool, KDBUS updates against Linux 3.17's memfd, networkd improvements, a new systemd-terminal library for implementing full TTY stream parsing and rendering, a new systemd-journal-upload utility, an LZ4 compressor for journald, a new systemd-escape tool, a new systemd-firstboot component, and much more.

[3]

[Linux Red Hat](#)

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