

Packages - Packaging Request #1917

[systemd][libsystemd] diverge from logind

2018-07-27 08:10 PM - Megver83

Status: not-a-bug	% Done: 0%
Priority: bug	
Assignee: lukeshu	
Category:	
Description Just as lukeshu did with systemd-udev to avoid conflicts with systemd and eudev, it's a good idea to also separate logind into systemd-logind to avoid conflicting with elogind. Related to this, there's the sysusers and tmpfiles conflict too. Regarding to this, I think we could merge opensysusers, opentmpfiles and chroot-nspawn into a single package called systemd-utils-compatible or sth. like that so it does not conflict systemd's utilities (no /usr/bin/systemd-* files there, anyways they are not needed for their init scripts)	
Related issues: Is duplicate of Tools - Bug #1444: [notsystemd] Remove logind, depend on elogind open	

History

#1 - 2018-07-27 08:37 PM - lukeshu

1. Because of relatively tight integration between systemd and systemd-logind, I'm not comfortable splitting them apart until I have a better idea of where the boundaries lie. I would say that in the mean time elogind needs to say conflicts=(systemd) but that would make in conflict with notsystemd on OpenRC systems.
2. I'm aiming for an upcoming notsystemd-239.2 to be compatible with elogind. This should be resolved then.
3. I'm mixing up if it's opensysusers or opentmpfiles, but: One of them badly needs updated, and (following the upstream source release) split in to a split package of opensysusers and opensysusers-systemdcompat; only the latter of which should actually conflict with systemd.
4. opensysusers, opentmpfiles, and chroot-nspawn are all written+maintained by different groups of people; opensysusers is from Artix Linux, opentmpfiles is from Gentoo, and chroot-nspawn is from Hyperbola GNU/Linux-libre. Merging them would be... weird.
5. I'm not a fan of chroot-nspawn. Use notsystemd-nspawn.

#2 - 2018-07-28 03:47 AM - lukeshu

- Parent task deleted (#1915)

#3 - 2018-07-28 03:49 AM - lukeshu

- Is duplicate of Bug #1444: [notsystemd] Remove logind, depend on elogind added

#4 - 2018-07-28 03:50 AM - lukeshu

- Status changed from open to not-a-bug

Dup of [#1444](#)