

libretools - Bug #419

[librechroot] Doesn't handle stdout being redirected correctly.

2013-10-09 10:57 AM - lukeshu

Status: fixed	% Done: 100%
Priority: bug	
Assignee:	
Category:	
Description	
This is due to a bug in systemd-nspawn.	
The systemd bug is at: https://bugs.freedesktop.org/show_bug.cgi?id=70290	
This has been mostly mitigated in the last release, but it is not fixed. Now that I've slept on it, it can be totally worked around using socat.	

History

#2 - 2013-10-25 12:38 PM - lukeshu

Unless I am mis-remembering what I thought, the socat work-around won't work. stdin MUST be connected to the TTY, which, as long as the systemd bug's sub-bugs 1 and 2 aren't fixed, means that stdout redirection can't be totally worked around.

However, I have realized that I can fix the output of libremakepkg by adding a bunch of extra carriage returns to the output. Yay for gross hacks! :(

#3 - 2013-10-25 01:06 PM - lukeshu

I've fixed this in git. I'm leaving it open until I publish the next release.

#4 - 2013-10-27 08:20 AM - lukeshu

Version 20131027 includes the carriage-return hack.