

Servers - Bug #1615

[autobuilder] setup is broken

2018-01-19 07:18 AM - lukeshu

Status: fixed	% Done: 100%
Priority: bug	
Assignee: lukeshu	
Category:	
Description It's not hurting anything now, since autobuilder is already set up on winston, but I'm 95% sure that autobuilder's setup command is broken on gnupg 2.2. secring.gpg no longer exists, and --gen-key --batch has gotten a lot more fussy. I don't like software that I can't wipe and reinstall if something goes wrong.	

History

#1 - 2018-09-27 08:04 PM - lukeshu

Oh my god, wtf GnuPG.

It ignores XDG_RUNTIME_DIR because of a minor issue in the XDG spec that could break some weird use-cases... according to Wernor, but I think he's mis-reading the spec.

So instead, it just bypasses XDG_RUNTIME_DIR and does its own thing based on how systemd happens to implement XDG_RUNTIME_DIR.

Instead of using the public interface that's 99% right and will do something funny 1% of the time, it uses a private implementation detail that could change at any time...

Systemd maintains /run/user/\${UID}/ as XDG_RUNTIME_DIR. If you have a problem with the way XDG_RUNTIME_DIR is defined, then if systemd is bug-free, you'll also have that problem with /run/user/\${UID}/. So just use the damn variable and stop surprising users!

#2 - 2018-09-28 02:18 AM - lukeshu

- % Done changed from 0 to 100

- Assignee set to lukeshu

<https://git.parabola.nu/server/autobuilder.git/commit/?id=fd98ff18b21d6e9337cb9f2448d845937e18fcdc>

#3 - 2018-09-28 02:19 AM - lukeshu

- Status changed from open to fixed