
Subject: Re: [PATCH 0/4] Helper patches for PTY namespaces

Posted by [Al Viro](#) on Sat, 12 Apr 2008 18:35:14 GMT

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On Sat, Apr 12, 2008 at 10:29:33AM -0700, sukadev@us.ibm.com wrote:

>

> Some simple helper patches to enable implementation of multiple PTY
> (or device) namespaces.

>

> [PATCH 1/4]: Propagate error code from devpts_pty_new

> [PATCH 2/4]: Factor out PTY index allocation

> [PATCH 3/4]: Move devpts globals into init_pts_ns

> [PATCH 3/4]: Enable multiple mounts of /dev/pts

>

> This patchset is based on earlier versions developed by Serge Hallyn
> and Matt Helsley.

boggle

Care to explain how that "namespace" is different from devpts instance?
IOW, why the devil do you guys ignore Occam's Razor?

Frankly, this nonsense has gone far enough; I can buy the need to compensate
for shitty APIs (sockets, non-fs-based-IPC, etc.), but devpts *is* *a*
fucking *filesystem*. Already. And as such it's already present in
normal, real, we-really-shouldn't-have-any-other-if-not-for-ancient-stupidity
namespace.

Why not simply allow independent instances of devpts and be done with that?

Containers mailing list

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