
Subject: Re: [RFC][PATCH 0/7] Clone PTS namespace
Posted by [ebiederm](#) on Wed, 23 Apr 2008 18:49:30 GMT
[View Forum Message](#) <> [Reply to Message](#)

"Serge E. Hallyn" <serue@us.ibm.com> writes:

```
> Quoting Serge E. Hallyn (serue@us.ibm.com):
>> Quoting Eric W. Biederman (ebiederm@xmission.com):
>> > "Serge E. Hallyn" <serue@us.ibm.com> writes:
>> >>
>> >> I'm hoping to be able to get back at this in the week or so as things
>> >> settle down from my move. My last patches should be in my proof of
>> >> concept network namespace tree, if they don't show up elsewhere.
>> >>
>> >> Is that the tree I'd get from
>> >>
>> >> git-fetch
>> >> git://git.kernel.org/pub/scm/linux/kernel/git/ebiederm/linux-2.6-netns.git
>> >> master:ebieder.master
>> >>
>> >> Yes.
>> >>
>> >> ? So I'd add a user_ns to the struct sysfs_tag_info?
>> >>
>> >> If so I'll give it a whirl.
>> >>
>> >> Sounds good. My apologies I keep being almost on the verge
>> >> of getting someplace.
>> >>
>> >> Ok I've got the sysfs relevant patches ported to 2.6.25, and am looking
>> >> at how to extend it to handle /sys/kernel/uids. You have tagging tied
>> >> intimately to struct class. So the question is should I generalize the
>> >> taggint to deal with kobjects instead, or create a struct class user
>> >> and make /sys/kernel/uids a symlink to /sys/class/user/uids?
>> >>
> Heh, never mind, I was thinking class was a kobject class, not a device
> class :) So I'll just have to generalize tagging.
```

Yes. You just need a way to get the tags there.

At the level of sysfs it is fairly general.
Getting through the kobject layer is a different story.

I suspect since you are working on this and I seem to be stuck in molasses at the moment it makes sense to figure out what it will take to handle the uid namespace before pushing these patches again.

Taking a quick look and having a clue what we will need to do for a theoretical device namespace is also a possibility.

Eric

Containers mailing list

Containers@lists.linux-foundation.org

<https://lists.linux-foundation.org/mailman/listinfo/containers>
