Subject: Re: [PATCH 1/1] containers: implement nsproxy containers subsystem Posted by Pavel Emelianov on Tue, 05 Jun 2007 13:04:58 GMT

View Forum Message <> Reply to Message

Serge E. Hallyn wrote:

- > Quoting Pavel Emelianov (xemul@openvz.org):
- >> Serge E. Hallyn wrote:
- >>> >From 190ea72d213393dd1440643b2b87b5b2128dff87 Mon Sep 17 00:00:00 2001
- >>> From: Serge E. Hallyn <serue@us.ibm.com>
- >>> Date: Mon, 4 Jun 2007 14:18:52 -0400
- >>> Subject: [PATCH 1/1] containers: implement nsproxy containers subsystem

>>>

- >>> When a task enters a new namespace via a clone() or unshare(), a new
- >>> container is created and the task moves into it. This enables
- >> I have a design question.

>>

- >> How the child that has a new namespace guesses what id
- >> this namespace has in containers?

>

> parse /proc/\$\$/container

Ok.

- > So more likely the parent would have to grab the cloned pid of the
- > child, parse /proc/\$\$/container, then rename the container.

Child can happen to die before this and we'll have an orphaned container. I mean, it will be deletable, but its name will be unknown.

Maybe its better to get the containers id from the pid of new task?

- > -serge
- > -
- > To unsubscribe from this list: send the line "unsubscribe linux-kernel" in
- > the body of a message to majordomo@vger.kernel.org
- > More majordomo info at http://vger.kernel.org/majordomo-info.html
- > Please read the FAQ at http://www.tux.org/lkml/

>