
Subject: Re: [PATCH] containers: define a namespace container subsystem

Posted by [Cedric Le Goater](#) on Mon, 05 Feb 2007 12:21:52 GMT

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Serge E. Hallyn wrote:

> Quoting Cedric Le Goater (clg@fr.ibm.com):

>>> The next steps are (not necessarily in order):

>>>

>>> 1. allow rm -rf to kill all processes under a
>>> ns_container - with the intent of killing all
>>> processes in a virtual server

>>>

>>> 2. implement transitioning into a populated container,
>>> with the effect of setting the task's nsproxy to
>>> the one represented by the container.

>>>

>>> 3. define a file for each type of namespace in each
>> could that file be a directory exposing some critical data
>> from each namespace ?

>

> it probably could be, but that might be confusing since subcontainers
> are also directories. Would just putting the data into the namespace
> files suffice? This isn't sysfs so no 1-value-per-file restrictions...

ok.

Would it be reasonable to use such a file to expose or hide network
interfaces in an l3 network namespace ?

what would be nice now is to rebase Paul's patchset on next -mm and
see how we interact with it and the namespaces ? I already did such a
merge a while ago but there was no connections between the features.
We need to come to that point.

I'll try again when andrew releases and include your patch, serge.

regards,

C.

Containers mailing list

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