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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.

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Containers mailing list

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<https://lists.osdl.org/mailman/listinfo/containers>

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