
Subject: Re: Re: netns summary (was Re: containers development plans)

Posted by [den](#) on Fri, 06 Jul 2007 16:45:05 GMT

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Eric W. Biederman wrote:

> Cedric Le Goater <clg@fr.ibm.com> writes:

>

>> Serge E. Hallyn wrote:

>>> We are trying to create a roadmap for the next year of

>>> 'container' development, to be reported to the upcoming kernel

>>> summit. Containers here is a bit of an ambiguous term, so we are

>>> taking it to mean all of:

>>>

>>> 1. namespaces

>>> 2. process containers

>>> 3. checkpoint/restart

>>>

>>> Naturally we can't actually predict what will and won't be worked on,

>>> let alone what will be going upstream. But the following is a list

>>> of features which it seems reasonable to think might be worked on

>>> next year:

>>>

>>> 1. completion of ongoing namespaces

>>> pid namespace

>>> net namespace

>> I'm not sure if this has been said already :

>>

>> At OLS, we had a talk with denis, pavel, eric, daniel, benjamin and others,

>> and we agreed to cooperate on eric's netns patchset which seems to satisfy

>> most of the stake holders :

With a small thing, though.

We have agreed that we should submit infrastructure pieces one by one, like daniel propose. These pieces are common for all approaches and they will increase the probability of the inclusion of the main piece. We also agree, that the net namespace management mechanism should be the same for all containers.

As for approach, we have agreed that we MUST have a second option as there is a great probability that Dave Miller will reject Eric patches again and again.

Regards,

Den

Containers mailing list

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