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Subject: Re: Network virtualization/isolation  
Posted by [ebiederm](#) on Mon, 04 Dec 2006 15:45:42 GMT  
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Dmitry Mishin <[dim@openvz.org](mailto:dim@openvz.org)> writes:

> On Sunday 03 December 2006 19:00, Eric W. Biederman wrote:  
>> Ok. Just a quick summary of where I see the discussion.  
>>  
>> We all agree that L2 isolation is needed at some point.  
> As we all agreed on this, may be it is time to send patches one-by-one?  
> For the beggining, I propose to resend Cedric's empty namespace patch as base  
> for others - it is really empty, but necessary in order to move further.  
>  
> After this patch and the following net namespace unshare patch will be  
> accepted, I could send network devices virtualization patches for review and  
> discussion.  
>  
> What do you think?

I think sending out these patches for review sounds great.

For merge order I think enabling the unshare/clone flags to anyone but developers should be about the last thing we do.

Starting with clone/unshare sounds to me like hitching up the cart before it is built.

I really need to focus on finishing up the pid namespace, so except for a little review and conversation I'm not going to help much on the network side.

Of course I need to mess with unix domain sockets to properly implement the pid namespace. Because of the pid credential passing.

Eric

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