
Subject: Re: [patch 0/1] [RFC][net namespace] veth ioctl management

Posted by [dev](#) on Mon, 19 Feb 2007 18:24:31 GMT

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Eric,

> Mostly it is six of one half a dozen of the other as far as the actual implementation
> is concerned. The practical difference is etun is not tied in any way shape or
> form to namespaces, whereas veth appears to be.

veth is not tied to namespaces as well.

it is possible to create a pair of veth devices in host system for example.

> Currently the L2 stuff derived from OpenVZ appears to be completely
> unmergable because of how the patchset is constructed.

you didn't say it before... :)

can you point to *exact* issues we can fix?

I really think that commenting each other approaches
and fixing this we can go quicker.

> I am very frustrated that you are attacking me about not cooperating.

> I have made comments (that were hopefully constructive) all along the

> way. At some points in time I was busy so I could not look at things

> in detail, but I have tried across the whole spectrum of the

> namespaces effort. I finally sat down and wrote my own network

> namespace implementation because some very important points were not

> getting addressed and I had some novel ideas on how to solve some of

> the problems. So I figured the contrast would be useful. The

> containers list wasn't my primary audience of my RFC but I was

> surprised that I received no comments there.

> Plus this is the biggest problem I see with the OpenVZ derived network

> namespace effort is lack of cooperation with the people who matter.

> The maintainers of the network stack. Sure people who are actually

> going to use a network namespace have to agree that the code will

> solve the problem in a usable way but if the maintainers of the

> network stack don't like or can't be interested the code is never

> going anywhere.

I hope David is going to visit OLS so we could discuss it orally.

Until that I will try to ask about his position in the email.

Thanks,

Kirill

P.S. as for cooperating - we probably all do it in a poor manner yet,
at least this is my personal feeling.

Containers mailing list

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