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Subject: Re: net-2.6.25-netns branch on git.openvz.org  
Posted by [Daniel Lezcano](#) on Thu, 15 Nov 2007 13:31:48 GMT  
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Denis V. Lunev wrote:

> Daniel Lezcano wrote:

>> Denis V. Lunev wrote:

>>> Hi, All!

>>>

>>> I have ported what is ready to send to netdev to 2.6.25 and created

>>> appropriate branches on git.openvz.org, namely

>>> - net-2.6.25 aka Miller's 2.6.25 tree

>>> - net-2.6.25-netns with ready patches

>> resyncing ... thanks :)

>>

>> I will send in a few moments a first round for ipv6 taking into account

>> ip6\_fib.

>>

>> There some other pending patches I will send, I hope before the end of

>> the week.

>>

>> I am a little lost with what we want to send for net-2.6.25. I mean we

>> planned to send af\_unix, af\_packet, af\_netlink, af\_inet and af\_inet6.

>

> I think that should behave like a small squaw eating the bear. Right now

> we \_can\_ send netlink preparatory work + PF\_UNIX + PF\_PACKET. This code

> is ready, functional and complete. Let's send it now to reduce amount of

> work for maintaining.

Agree.

>> What is the level of fonctionnality we want to provide with ipv4 and

>> ipv6. For example we have addresss autoconfiguration for ipv6, shall we

>> send it ?

>

> after that, we can continue the work. I think that we can send all

> remaining IPv4 code after while in this cycle. The code has been

> significantly changed and porting/splitting/re-splitting takes longer

> than I have expected. All sysctl/sysfs handling is out of scope for me

> now and, I think, Dave is not a right person to accept this code.

>

> It will be very good if we'll have functional IPv4 in this kernel. All

> other staff looks like a pure bonus. At least we should test and

> stabilize it.

The problem I have with ipv6 is that is sharing code with ipv4 namespace like net/core/neigh.c. So it is difficult to test ipv6 namespace without that.

Can I help with ipv4 ?

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Containers mailing list

Containers@lists.linux-foundation.org

<https://lists.linux-foundation.org/mailman/listinfo/containers>

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