Subject: Re: namespace support requires network modules to say "GPL"
Posted by Arjan van de Ven on Sat, 01 Dec 2007 20:29:26 GMT
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On Sat, 01 Dec 2007 15:21:12 -0500
Mark Lord <lkml@rtr.ca> wrote:

> Eric W. Biederman wrote:
> > Stephen Hemminger <shemminger@linux-foundation.org> writes:
> > Sure. We keep the updated dev_get_by_XXXX that takes a network
> > namespace parameter.
> ..
>
> And what should code be passing in when "# CONFIG_NET_NS is not set" ?

network drivers probably really really don't want to call
dev_get_by_XXX...

in fact no NIC driver in drivers/net does so!
Sounds like whatever driver you're looking at has a nasty bug in that
it's using non-driver APIs...

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If you want to reach me at my work email, use arjan@linux.intel.com
For development, discussion and tips for power savings,
visit http://www.lesswatts.org

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Containers mailing list
Containers@lists.linux-foundation.org
https://lists.linux-foundation.org/mailman/listinfo/containers

Subject: Re: namespace support requires network modules to say "GPL"
Posted by Mark Lord on Sat, 01 Dec 2007 22:12:12 GMT
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Arjan van de Ven wrote:
> On Sat, 01 Dec 2007 15:21:12 -0500
> Mark Lord <lkml@rtr.ca> wrote:
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>> Eric W. Biederman wrote:
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>> And what should code be passing in when "# CONFIG_NET_NS is not set" ?
>
> network drivers probably really really don't want to call
> dev_get_by_XXX...
..

Fine. But all of them want to call sk_alloc(),
and many want to do register_netdev().

So what should they be using there ?

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