
Subject: Re: [NETNS] Oops in register_pernet_operations() with
CONFIG_NET_NS=n

Posted by [Benjamin Thery](#) on Thu, 25 Oct 2007 15:10:38 GMT

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Eric W. Biederman wrote:

> Benjamin Thery <benjamin.thery@bull.net> writes:

>

>> Denis V. Lunev wrote:

>>> The patch attached should help. The idea is simple. The "init" should be

>>> called only once without NETNS. Period. No need for any lists.

>> This is the kind of idea I had but I didn't think it could be

>> that simple. :)

>> Thanks Denis.

>

> It isn't.

>

>>> I'll resend it to Dave after the ACK.

>> Tested on x86_64 with CONFIG_NET_NS=n and y.

>> It fixes the issue we observed.

>>

>> Acked-by: Benjamin Thery <benjamin.thery@bull.net>

>

> Try rmmod.

rmmod was part of my tests and it does work.

I did:

```
$ iptables --list
```

```
modules x_tables, ip_tables & iptable_filter are loaded
each calling register_pernet_subsys.
```

```
$ rmmod iptable_filter ip_tables x_tables
```

No problem here

```
$ iptables --list
```

To be sure I can load the modules again.

>

> Eric

> -

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Benjamin Thery - BULL/DT/Open Software R&D

<http://www.bull.com>

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