Subject: Re: [PATCH 12/12 net-2.6.26] [ICMP6]: Consolidate fail path icmpv6 sk init with icmpv6 sk exit. Posted by den on Fri, 29 Feb 2008 22:05:41 GMT View Forum Message <> Reply to Message On Fri, 2008-02-29 at 11:23 -0800, David Miller wrote:

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> From: "Denis V. Lunev" <den@openvz.org>
> Date: Fri, 29 Feb 2008 16:40:58 +0300
>> +static void net exit icmpv6 sk exit(struct net *net)
> > +{
> Since you call this from __new_init code, won't this
> create a section conflict when ipv6 is built statically
> into the kernel?
Dave, you are perfectly correct:) Though, I have made a similar mistake
in the IPv4 code. Pls consider the patch attached.
[ICMP]: Section conflict between icmp_sk_init/icmp_sk_exit.
Functions from exit section should not be called from ones in init
section. Fix this conflict.
Signed-off-by: Denis V. Lunev <den@openvz.org>
diff --git a/net/ipv4/icmp.c b/net/ipv4/icmp.c
index b51f4b0..cee77d6 100644
--- a/net/ipv4/icmp.c
+++ b/net/ipv4/icmp.c
@ @ -1198,7 +1198,9 @ @ int net init icmp sk init(struct net *net)
 return 0:
fail:
icmp_sk_exit(net);
+ for each possible cpu(i)
+ sk_release_kernel(net->ipv4.icmp_sk[i]);
+ kfree(net->ipv4.icmp sk);
 return err;
}
Containers mailing list
Containers@lists.linux-foundation.org
```

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

File Attachments

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