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Subject: Re: [PATCH 2/11 net-2.6.26] [DCCP]: Replace socket with sock for reset sending.

Posted by [Arnaldo Carvalho de M](#) on Fri, 28 Mar 2008 14:39:59 GMT

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Em Fri, Mar 28, 2008 at 12:08:49PM +0300, Denis V. Lunev escreveu:

> Replace dccp\_v(4|6)\_ctl\_socket with sock to unify a code with TCP/ICMP.

>

> Signed-off-by: Denis V. Lunev <[den@openvz.org](mailto:den@openvz.org)>

> ---

> net/dccp/ipv4.c | 16 ++++++-----

> net/dccp/ipv6.c | 10 +++++---

> 2 files changed, 15 insertions(+), 11 deletions(-)

>

> diff --git a/net/dccp/ipv4.c b/net/dccp/ipv4.c

> index 4ca8b0c..79a9a4a 100644

> --- a/net/dccp/ipv4.c

> +++ b/net/dccp/ipv4.c

> @@ -36,7 +36,7 @@

> \* the Out-of-the-blue (OOTB) packets. A control sock will be created

> \* for this socket at the initialization time.

> \*/

> -static struct socket \*dccp\_v4\_ctl\_socket;

> +static struct sock \*dccp\_v4\_ctl\_sk;

>

> int dccp\_v4\_connect(struct sock \*sk, struct sockaddr \*uaddr, int addr\_len)

> {

> @@ -514,11 +514,11 @@ static void dccp\_v4\_ctl\_send\_reset(struct sock \*sk, struct sk\_buff \*rxskb)

> if (rxskb->rtable->rt\_type != RTN\_LOCAL)

> return;

>

> - dst = dccp\_v4\_route\_skb(dccp\_v4\_ctl\_socket->sk, rxskb);

> + dst = dccp\_v4\_route\_skb(dccp\_v4\_ctl\_sk, rxskb);

> if (dst == NULL)

> return;

>

> - skb = dccp\_ctl\_make\_reset(dccp\_v4\_ctl\_socket, rxskb);

> + skb = dccp\_ctl\_make\_reset(dccp\_v4\_ctl\_sk->sk\_socket, rxskb);

Why not make dccp\_ctl\_make\_reset receive a struct sock too? It only uses  
ctl->sk anyway. But I guess that can be on a follow-up patch, could you  
that?

Thanks,

- Arnaldo

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

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