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Subject: Re: [patch 2/2][NETNS45][V3] remove timewait sockets at cleanup  
Posted by [den](#) on Fri, 28 Sep 2007 10:06:23 GMT

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Daniel Lezcano wrote:

> From: Daniel Lezcano <dlezcano@fr.ibm.com>

>

> Denis Lunev spotted that if we take a reference to the network namespace  
> with the timewait sockets, we will need to wait for their expiration to  
> have the network namespace freed. This is a waste of time, the timewait  
> sockets are for avoiding to receive a duplicate packet from the network,  
> if the network namespace is freed, the network stack is removed, so no  
> chance to receive any packets from the outside world.

>

> This patchset remove/destroy the timewait sockets when the  
> network namespace is freed.

>

> The exit method registered by netns\_register\_subsys is put in the tcp.c  
> file and not in inet\_timewait\_sock.c. The reasons are we browse the tcp  
> established hash table and I don't want to add references to tcp in inet  
> timewait sockets and, furthermore, dccp protocol uses the inet timewait  
> sock too. IMHO, if we status to cleanup dccp timewait too, we should add  
> a exit method in dccp file.

>

> Signed-off-by: Daniel Lezcano <dlezcano@fr.ibm.com>

Signed-off-by: Denis V. Lunev <den@openvz.org>

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