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Subject: Re: [PATCH 09/16] net: Initialize the network namespace of network devices.

Posted by [davem](#) on Wed, 12 Sep 2007 10:58:19 GMT

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From: ebiederm@xmission.com (Eric W. Biederman)

Date: Sat, 08 Sep 2007 15:24:21 -0600

>  
> Except for carefully selected pseudo devices all network  
> interfaces should start out in the initial network namespace.  
> Ultimately it will be register\_netdev that examines what  
> dev->nd\_net is set to and places a device in a network namespace.  
>  
> This patch modifies alloc\_netdev to initialize the network  
> namespace a device is in with the initial network namespace.  
> This gets it right for the vast majority of devices so their  
> drivers need not be modified and for those few pseudo devices  
> that need something different they can change this parameter  
> before calling register\_netdevice.  
>  
> The network namespace parameter on a network device is not  
> reference counted as the devices are inside of a network namespace  
> and cannot remain in that namespace past the lifetime of the  
> network namespace.  
>  
> Signed-off-by: Eric W. Biederman <ebiederm@xmission.com>

Applied to net-2.6.24, thanks.

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Containers mailing list

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