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Subject: Re: [PATCH net-2.6.25 2/2][NEIGH] Use the ctl paths to create neighbours sysctls

Posted by [Herbert Xu](#) on Sat, 01 Dec 2007 13:09:23 GMT

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On Fri, Nov 30, 2007 at 08:29:16PM +0300, Pavel Emelyanov wrote:

> Since the path is modified, it is put on the stack, to avoid  
> possible races with multiple calls to neigh\_sysctl\_register() : it  
> is called by protocols and I didn't find any protection in this  
> case. Did I overlooked the rtnl lock?.

I think the only caller that can be a module is IPv6 :)

> The stack growth of the neigh\_sysctl\_register() is 40 bytes. I  
> believe this is OK, since this is not that much and this function  
> is not called with the deep stack (device/protocols register).

Yes it's fine.

> Signed-off-by: Pavel Emelyanov <xemul@openvz.org>

Both applied to net-2.6.25. Thanks Pavel!

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