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Subject: Re: [PATCH] Virtual ethernet device (tunnel)  
Posted by [Stephen Hemminger](#) on Wed, 02 May 2007 16:37:02 GMT  
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On Wed, 02 May 2007 14:54:51 +0400  
Pavel Emelianov <xemul@sw.ru> wrote:

> Veth stands for Virtual ETHeRnet. It is a simple tunnel driver  
> that works at the link layer and looks like a pair of ethernet  
> devices interconnected with each other.  
>  
> Mainly it allows to communicate between network namespaces but  
> it can be used as is as well.  
>  
> Eric recently sent a similar driver called etun. This  
> implementation is closer to the OpenVZ one and it lacks  
> some unimportant features of etun driver (like ethtool\_ops)  
> for simplicity.

The ethtool stuff lets bonding and bridging work better.

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