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Subject: Re: [PATCH] net: Add etun driver  
Posted by [ebiederm](#) on Sat, 07 Apr 2007 02:06:43 GMT  
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Ben Greear <[greearb@candelatech.com](mailto:greearb@candelatech.com)> writes:

> Is there any way to tell for certain if an interface is a etun or not? Maybe  
> a file could be found (or not) in sysfs somewhere?

Link for any decent network driver `ethtool -i <interface>`

> Also, how do you find the peer device from user-space? This would be very  
> useful  
> for anyone trying to manage these devices with a user-space program.

Currently "`ethtool -S <interface>`"  
And read the `partner_ifindex`.

Further whoever generates the pair specifies the initial set of names.

> When you are creating new devices, I think you should check to make  
> sure there isn't already a device with that name.

`alloc_netdev` doesn't let you register two devices with the same name,  
and I check the return status of `alloc_netdev`.

> In general though, I look forward to this being in the kernel so I can drop  
> my redirect device code from my out-of-tree patch.

Thanks.

Eric

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

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