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Subject: Re: [patch 2/6] [Network namespace] Network device sharing by view  
Posted by [ebiederm](#) on Mon, 26 Jun 2006 16:40:59 GMT

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

>> Then you lose the ability for each namespace to have its own routing entries.  
>> Which implies that you'll have difficulties with devices that should exist  
>> and be visible in one namespace only (like tunnels), as they require IP  
>> addresses and route.  
>  
> I mean instead of having the route tables private to the namespace, the routes  
> have the information to which namespace they are associated.

Is this an implementation difference or is this a user visible difference?  
As an implementation difference this is sensible, as it is pretty insane  
to allocate hash tables at run time.

As a user visible difference that affects semantics of the operations  
this is not something we want to do.

Eric

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