

---

Subject: Re: [patch 1/1][NETNS] resend: fix net released by rcu callback  
Posted by [ebiederm](#) on Tue, 30 Oct 2007 20:47:34 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

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

> When a network namespace reference is held by a network subsystem,  
> and when this reference is decremented in a rcu update callback, we  
> must ensure that there is no more outstanding rcu update before  
> trying to free the network namespace.  
>  
> In the normal case, the rcu\_barrier is called when the network namespace  
> is exiting in the cleanup\_net function.  
>  
> But when a network namespace creation fails, and the subsystems are  
> undone (like the cleanup), the rcu\_barrier is missing.  
>  
> This patch adds the missing rcu\_barrier.

Looks sane. Did you have any specific failures related to this or was  
this something that was just caught in review?

Eric

---

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

---