Subject: Re: [PATCH] [NETNS49] support for per/namespace routing cache cleanup

Posted by dlunev on Wed, 17 Oct 2007 17:54:33 GMT

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Daniel Lezcano wrote:

- > Oh, by the way, I forgot something important you spotted with the list
- > protected by the mutex.

>

- > When looking at ipv6/fib_hash.c with Benjamin, we need to browse the
- > network namespaces list for the garbage collecting, but we are in an
- > interrupt handler, so I can not use rtnl_lock.

where exactly....

all interesting places are called under rtnl already...

- > Why is not possible to protect the list with a simple spinlock? so we
- > can call spin_lock_bh when we are in interrupt handler.

see my old patch with a locking rules:)

By the way, I have forgotten to mention, that the original patch works from 2004 for OpenVz:)

Regards, Den