Subject: Re: [PATCH 1/3] [IPV6]: Event type in addrconf_ifdown is mis-used. Posted by davem on Sun, 23 Mar 2008 10:17:24 GMT

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From: "Denis V. Lunev" <den@openvz.org> Date: Sun, 23 Mar 2008 11:13:16 +0300

- > First, this behaviour is broken for a namespace right now in the 2.6.26
- > tree. inet6 dev pointer will be NULL for a loopback inside the
- > namespace. The case is simple. Just remove all INET6 addresses from a
- > loopback device inside a VE. This will call
- > inet6 addr del
- addrconf_ifdown(dev, 1); >
- if (dev == init_net.loopback_dev && how == 1) >
- how = 0:
- > the condition will be false and how will not be changed here.

That's a bug.

You can't mark any namespace's loopback device's inet6_dev as NULL until you know that all routes, devices, and packets referring to such devices and routes in that namespace are %100 gone and unreferenced.

It is now obviously apparent that there are several severe errors here.

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