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Subject: [patch 35/38][IPV6] addrconf - Add a network namespace parameter to  
addrconf\_forward\_change

Posted by [Daniel Lezcano](#) on Mon, 03 Dec 2007 16:17:11 GMT

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Add a network namespace parameter to addrconf\_forward\_change to  
remove reference to init\_net and make it more generic.

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Signed-off-by: Benjamin Thery <benjamin.thery@bull.net>

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net/ipv6/addrconf.c | 8 ++++----

1 file changed, 4 insertions(+), 4 deletions(-)

Index: linux-2.6-netns/net/ipv6/addrconf.c

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--- linux-2.6-netns.orig/net/ipv6/addrconf.c

+++ linux-2.6-netns/net/ipv6/addrconf.c

@ @ -451,13 +451,13 @ @ static void dev\_forward\_change(struct in  
{

-static void addrconf\_forward\_change(void)

+static void addrconf\_forward\_change(struct net \*net)

{  
  struct net\_device \*dev;  
  struct inet6\_dev \*idev;

  read\_lock(&dev\_base\_lock);

- for\_each\_netdev(&init\_net, dev) {

+ for\_each\_netdev(net, dev) {

  rcu\_read\_lock();

  idev = \_\_in6\_dev\_get(dev);

  if (idev) {

@ @ -3808,7 +3808,7 @ @ int addrconf\_sysctl\_forward(ctl\_table \*c  
  }

  } else {

  ipv6\_devconf\_dflt.forwarding = ipv6\_devconf.forwarding;

- addrconf\_forward\_change();

+ addrconf\_forward\_change(&init\_net);

  }

  if (\*valp)

  rt6\_purge\_dflt\_routers(&init\_net);

@ @ -3860,7 +3860,7 @ @ static int addrconf\_sysctl\_forward\_strat  
  dev\_forward\_change(idev);

  } else {

  \*valp = new;

- addrconf\_forward\_change();

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+ addrconf_forward_change(&init_net);  
}  
  
if (*valp)
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Containers mailing list  
Containers@lists.linux-foundation.org  
<https://lists.linux-foundation.org/mailman/listinfo/containers>

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