
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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net/ipv6/addrconf.c | 8 +++++++
1 file changed, 4 insertions(+), 4 deletions(-)

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

```
=====
--- 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();
    }
```

```
+ addrconf_forward_change(&init_net);
}
if (*valp)
```

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