
Subject: [PATCH net-2.6.25 5/6][NETNS]: Use the per-net ipv6_devconf_dflt
Posted by [Pavel Emelianov](#) on Thu, 10 Jan 2008 14:08:24 GMT
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All its users are in net/ipv6/addrconf.c's sysctl handlers.
Since they already have the struct net to get from, the
per-net ipv6_devconf_dflt can already be used.

Signed-off-by: Pavel Emelyanov <xemul@openvz.org>

```
---
net/ipv6/addrconf.c | 6 +++---
1 files changed, 3 insertions(+), 3 deletions(-)

diff --git a/net/ipv6/addrconf.c b/net/ipv6/addrconf.c
index 3ad081e..9b96de3 100644
--- a/net/ipv6/addrconf.c
+++ b/net/ipv6/addrconf.c
@@ -334,7 +334,7 @@ static struct inet6_dev * ipv6_add_dev(struct net_device *dev)

    rwlock_init(&ndev->lock);
    ndev->dev = dev;
- memcpy(&ndev->cnf, &ipv6_devconf_dflt, sizeof(ndev->cnf));
+ memcpy(&ndev->cnf, dev->nd_net->ipv6.devconf_dflt, sizeof(ndev->cnf));
    ndev->cnf.mtu6 = dev->mtu;
    ndev->cnf.sysctl = NULL;
    ndev->nd_parms = neigh_parms_alloc(dev, &nd_tbl);
@@ -481,11 +481,11 @@ static void addrconf_fixup_forwarding(struct ctl_table *table, int *p, int
old)
    struct net *net;

    net = (struct net *)table->extra2;
- if (p == &ipv6_devconf_dflt.forwarding)
+ if (p == &net->ipv6.devconf_dflt->forwarding)
    return;

    if (p == &ipv6_devconf.forwarding) {
- ipv6_devconf_dflt.forwarding = ipv6_devconf.forwarding;
+ net->ipv6.devconf_dflt->forwarding = ipv6_devconf.forwarding;
    addrconf_forward_change(net);
    } else if (!(*p) ^ (!old))
    dev_forward_change((struct inet6_dev *)table->extra1);
--
1.5.3.4
```
