
Subject: [PATCH net-2.6.25 19/19] [NETNS] Enable routing configuration in non-initial namespace.

Posted by [den](#) on Wed, 19 Dec 2007 15:24:49 GMT

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I.e. remove the net != &init_net checks from the places, that now can handle other-than-init net namespace.

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Signed-off-by: Denis V. Lunev <den@openvz.org>

net/ipv4/fib_frontend.c | 24 ++++-----
1 files changed, 4 insertions(+), 20 deletions(-)

diff --git a/net/ipv4/fib_frontend.c b/net/ipv4/fib_frontend.c
index a5c47fc..a5e2fb3 100644
--- a/net/ipv4/fib_frontend.c
+++ b/net/ipv4/fib_frontend.c
@@ -572,9 +572,6 @@ static int inet_rtm_delroute(struct sk_buff *skb, struct nlmsg_hdr* nlh, void
*ar
struct fib_table *tb;
int err;

- if (net != &init_net)
- return -EINVAL;
-
err = rtm_to_fib_config(net, skb, nlh, &cfg);
if (err < 0)
goto errout;
@@ -597,9 +594,6 @@ static int inet_rtm_newroute(struct sk_buff *skb, struct nlmsg_hdr* nlh,
void *ar
struct fib_table *tb;
int err;

- if (net != &init_net)
- return -EINVAL;
-
err = rtm_to_fib_config(net, skb, nlh, &cfg);
if (err < 0)
goto errout;
@@ -625,9 +619,6 @@ static int inet_dump_fib(struct sk_buff *skb, struct netlink_callback *cb)
struct hlist_head *head;
int dumped = 0;

- if (net != &init_net)
- return 0;
-
if (nlmsg_len(cb->nlh) >= sizeof(struct rtmsg) &&

```

    ((struct rtmsg *) nlmsg_data(cb->nlh))->rtm_flags & RTM_F_CLONED)
    return ip_rt_dump(skb, cb);
@@ -931,9 +922,6 @@ static int fib_netdev_event(struct notifier_block *this, unsigned long
event, vo
    struct net_device *dev = ptr;
    struct in_device *in_dev = __in_dev_get_rtnl(dev);

- if (dev->nd_net != &init_net)
- return NOTIFY_DONE;
-
    if (event == NETDEV_UNREGISTER) {
        fib_disable_ip(dev, 2);
        return NOTIFY_DONE;
@@ -1013,10 +1001,6 @@ static int __net_init fib_net_init(struct net *net)
{
    int error;

- error = 0;
- if (net != &init_net)
- goto out;
-
    error = ip_fib_net_init(net);
    if (error < 0)
        goto out;
--
1.5.3.rc5

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