
Subject: [patch 1/3][netns] net: Activate inetdev event for IPV4
Posted by [Daniel Lezcano](#) on Mon, 24 Sep 2007 12:21:13 GMT
[View Forum Message](#) <> [Reply to Message](#)

From: Daniel Lezcano <dlezcano@fr.ibm.com>

The event notification is disabled when the current network namespace is not the init one. The route are not created when setting up a new IP address.

I activate the notification to fix these problems.

Signed-off-by: Daniel Lezcano <dlezcano@fr.ibm.com>

net/core/fib_rules.c | 3 ---
net/core/rtnetlink.c | 3 ---
net/ipv4/fib_frontend.c | 3 ---
3 files changed, 9 deletions(-)

Index: linux-2.6-netns/net/core/fib_rules.c

=====

--- linux-2.6-netns.orig/net/core/fib_rules.c
+++ linux-2.6-netns/net/core/fib_rules.c
@@ -605,9 +605,6 @@ static int fib_rules_event(struct notifi
struct net *net = dev->nd_net;
struct fib_rules_ops *ops;

- if (dev->nd_net != &init_net)
- return NOTIFY_DONE;
-
ASSERT_RTNL();
rcu_read_lock();

Index: linux-2.6-netns/net/core/rtnetlink.c

=====

--- linux-2.6-netns.orig/net/core/rtnetlink.c
+++ linux-2.6-netns/net/core/rtnetlink.c
@@ -1348,9 +1348,6 @@ static int rtnetlink_event(struct notifi
{
struct net_device *dev = ptr;

- if (dev->nd_net != &init_net)
- return NOTIFY_DONE;
-
switch (event) {
case NETDEV_UNREGISTER:
rtmsg_ifinfo(RTM_DELLINK, dev, ~0U);

Index: linux-2.6-netns/net/ipv4/fib_frontend.c

```
=====
--- linux-2.6-netns.orig/net/ipv4/fib_frontend.c
+++ linux-2.6-netns/net/ipv4/fib_frontend.c
@@ -902,9 +902,6 @@ static int fib_netdev_event(struct notif
     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;
     }

--
```

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