
Subject: [PATCH] net: Fix the prototype of call_netdevice_notifiers

Posted by [ebiederm](#) on Thu, 13 Sep 2007 15:59:05 GMT

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This replaces the void * parameter with a struct net_device * which is what is actually required.

Signed-off-by: Eric W. Biederman <ebiederm@xmission.com>

include/linux/netdevice.h | 2 +-
net/core/dev.c | 4 +---
2 files changed, 3 insertions(+), 3 deletions(-)

diff --git a/include/linux/netdevice.h b/include/linux/netdevice.h

index 0106fa6..90aecc3 100644

--- a/include/linux/netdevice.h

+++ b/include/linux/netdevice.h

@@ -779,7 +779,7 @@ extern void free_netdev(struct net_device *dev);

extern void synchronize_net(void);

extern int register_netdevice_notifier(struct notifier_block *nb);

extern int unregister_netdevice_notifier(struct notifier_block *nb);

-extern int call_netdevice_notifiers(unsigned long val, void *v);

+extern int call_netdevice_notifiers(unsigned long val, struct net_device *dev);

extern struct net_device *dev_get_by_index(struct net *net, int ifindex);

extern struct net_device *__dev_get_by_index(struct net *net, int ifindex);

extern int dev_restart(struct net_device *dev);

diff --git a/net/core/dev.c b/net/core/dev.c

index f119dc0..cc343dd 100644

--- a/net/core/dev.c

+++ b/net/core/dev.c

@@ -1206,9 +1206,9 @@ int unregister_netdevice_notifier(struct notifier_block *nb)

/* are as for raw_notifier_call_chain().

*/

-int call_netdevice_notifiers(unsigned long val, void *v)

+int call_netdevice_notifiers(unsigned long val, struct net_device *dev)

{

- return raw_notifier_call_chain(&netdev_chain, val, v);

+ return raw_notifier_call_chain(&netdev_chain, val, dev);

}

/* When > 0 there are consumers of rx skb time stamps */

--

1.5.3.rc6.17.g1911

Containers mailing list

Containers@lists.linux-foundation.org

Subject: Re: [PATCH] net: Fix the prototype of call_netdevice_notifiers

Posted by [davem](#) on Sun, 16 Sep 2007 22:33:57 GMT

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From: ebiederm@xmission.com (Eric W. Biederman)

Date: Thu, 13 Sep 2007 09:59:05 -0600

>

> This replaces the void * parameter with a struct net_device * which
> is what is actually required.

>

> Signed-off-by: Eric W. Biederman <ebiederm@xmission.com>

Applied to net-2.6.24, thanks Eric.

Containers mailing list

Containers@lists.linux-foundation.org

<https://lists.linux-foundation.org/mailman/listinfo/containers>
