
Subject: [PATCH 3/17 net-2.6.26] [NETFILTER]: Consolidate masq_inet_event and masq_device_event.

Posted by [den](#) on Tue, 19 Feb 2008 07:31:23 GMT

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They do exactly the same job.

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

net/ipv4/netfilter/ipt_MASQUERADE.c | 14 +-----
1 files changed, 2 insertions(+), 12 deletions(-)

```
diff --git a/net/ipv4/netfilter/ipt_MASQUERADE.c b/net/ipv4/netfilter/ipt_MASQUERADE.c
index d80fee8..313b3fc 100644
--- a/net/ipv4/netfilter/ipt_MASQUERADE.c
+++ b/net/ipv4/netfilter/ipt_MASQUERADE.c
@@ -139,18 +139,8 @@ static int masq_inet_event(struct notifier_block *this,
    unsigned long event,
    void *ptr)
{
- const struct net_device *dev = ((struct in_ifaddr *)ptr)->ifa_dev->dev;
-
- if (event == NETDEV_DOWN) {
- /* IP address was deleted. Search entire table for
-  conntracks which were associated with that device,
-  and forget them. */
- NF_CT_ASSERT(dev->ifindex != 0);
-
- nf_ct_iterate_cleanup(device_cmp, (void *)(long)dev->ifindex);
- }
-
- return NOTIFY_DONE;
+ struct net_device *dev = ((struct in_ifaddr *)ptr)->ifa_dev->dev;
+ return masq_device_event(this, event, dev);
}

static struct notifier_block masq_dev_notifier = {
```

1.5.3.rc5