
Subject: [PATCH 3/17] [IPV4]: Consolidate masq_inet_event and masq_device_event.

Posted by [den](#) on Wed, 06 Feb 2008 10:53:23 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
