
Subject: [PATCH 8/11 net-2.6.26] [NETNS]: Process netfilter hooks in initial namespace only.

Posted by [den](#) on Mon, 24 Mar 2008 14:36:06 GMT

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There were no packets in the namespace other than initial previously. This will be changed in the nearest future. Netfilters are not namespace aware and should be processed in the initial namespace only for now.

Signed-off-by: Denis V. Lunev <den@openvz.org>
CC: Patrick McHardy <kaber@trash.net>

net/netfilter/core.c | 8 ++++++++
1 files changed, 8 insertions(+), 0 deletions(-)

```
diff --git a/net/netfilter/core.c b/net/netfilter/core.c
index c4065b8..ec05684 100644
--- a/net/netfilter/core.c
+++ b/net/netfilter/core.c
@@ -165,6 +165,14 @@ int nf_hook_slow(int pf, unsigned int hook, struct sk_buff *skb,
    unsigned int verdict;
    int ret = 0;

+#ifdef CONFIG_NET_NS
+ struct net *net;
+
+ net = indev == NULL ? outdev->nd_net : indev->nd_net;
+ if (net != &init_net)
+     return 1;
+#endif
+
/* We may already have this, but read-locks nest anyway */
rcu_read_lock();

--
```

1.5.3.rc5
