
Subject: [PATCH 17/16] net: Disable netfilter sockopts when not in the initial network namespace

Posted by [ebiederm](#) on Sat, 08 Sep 2007 21:47:12 GMT

[View Forum Message](#) <> [Reply to Message](#)

Until we support multiple network namespaces with netfilter only allow netfilter configuration in the initial network namespace.

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

Ooops I overlooked this one on my first path through when gathering up this patchset.

net/netfilter/nf_sockopt.c | 7 +++++++
1 files changed, 7 insertions(+), 0 deletions(-)

diff --git a/net/netfilter/nf_sockopt.c b/net/netfilter/nf_sockopt.c
index 8b8ece7..c12ea9b 100644

--- a/net/netfilter/nf_sockopt.c

+++ b/net/netfilter/nf_sockopt.c

@@ -80,6 +80,9 @@ static int nf_sockopt(struct sock *sk, int pf, int val,
struct nf_sockopt_ops *ops;
int ret;

+ if (sk->sk_net != &init_net)

+ return -ENOPROTOOPT;

+

if (mutex_lock_interruptible(&nf_sockopt_mutex) != 0)
return -EINTR;

@@ -138,6 +141,10 @@ static int compat_nf_sockopt(struct sock *sk, int pf, int val,
struct nf_sockopt_ops *ops;
int ret;

+ if (sk->sk_net != &init_net)

+ return -ENOPROTOOPT;

+

+

if (mutex_lock_interruptible(&nf_sockopt_mutex) != 0)
return -EINTR;

--

1.5.3.rc6.17.g1911

Containers mailing list

Containers@lists.linux-foundation.org

