
Subject: [PATCH 17/17 net-2.6.26] [NETNS]: Process inet_select_addr inside a namespace.

Posted by [den](#) on Tue, 19 Feb 2008 07:31:37 GMT

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The context is available from a network device passed in.

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

```
---
net/ipv4/devinet.c | 3 +-
1 files changed, 2 insertions(+), 1 deletions(-)

diff --git a/net/ipv4/devinet.c b/net/ipv4/devinet.c
index aa23d10..033670d 100644
--- a/net/ipv4/devinet.c
+++ b/net/ipv4/devinet.c
@@ -871,6 +871,7 @@ __be32 inet_select_addr(const struct net_device *dev, __be32 dst, int
scope)
{
    __be32 addr = 0;
    struct in_device *in_dev;
+ struct net *net = dev->nd_net;

    rcu_read_lock();
    in_dev = __in_dev_get_rcu(dev);
@@ -899,7 +900,7 @@ no_in_dev:
    */
    read_lock(&dev_base_lock);
    rcu_read_lock();
- for_each_netdev(&init_net, dev) {
+ for_each_netdev(net, dev) {
    if ((in_dev = __in_dev_get_rcu(dev)) == NULL)
        continue;

--
1.5.3.rc5
```
