Subject: [PATCH net-2.6.26 1/5][NETNS][UDP]: Register /proc/net/udp in a namespace.
Posted by Pavel Emelianov on Mon, 24 Mar 2008 10:46:58 GMT
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After the commit a91275eff43a527e1a25d6d034cbcd19ee323e64 ([NETNS][IPV6]
udp - make proc handle the network namespace) it is now possible to make
this file present in newly created namespaces.

Signed-off-by: Pavel Emelyanov <xemul@openvz.org>

---
 net/ipv4/udp.c | 19 +++++++++++++++++--
 1 files changed, 17 insertions(+), 2 deletions(-)

diff --git a/net/ipv4/udp.c b/net/ipv4/udp.c
index 8c1f5ea..7e7f5c2 100644
--- a/net/ipv4/udp.c
+++ b/net/ipv4/udp.c
@@ -1701,14 +1701,29 @@ static struct udp_seq_afinfo udp4_seq_afinfo = {
  .seq_fops = &udp4_seq_fops,
 };

+static int udp4_proc_init_net(struct net *net)
+{
+ return udp_proc_register(net, &udp4_seq_afinfo);
+}
+
+static void udp4_proc_exit_net(struct net *net)
+{
+ udp_proc_unregister(net, &udp4_seq_afinfo);
+}
+
+static struct pernet_operations udp4_net_ops = {
+ .init = udp4_proc_init_net,
+ .exit = udp4_proc_exit_net,
+};
+
 int __init udp4_proc_init(void)
 {
- return udp_proc_register(&init_net, &udp4_seq_afinfo);
+ return register_pernet_subsys(&udp4_net_ops);
 }

 void udp4_proc_exit(void)
 {
- udp_proc_unregister(&init_net, &udp4_seq_afinfo);
+ unregister_pernet_subsys(&udp4_net_ops);

```
}
#endif /* CONFIG_PROC_FS */
```

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1.5.3.4