
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

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

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 */
```

--
1.5.3.4

Subject: Re: [PATCH net-2.6.26 1/5][NETNS][UDP]: Register /proc/net/udp in a namespace.

Posted by [davem](#) on Mon, 24 Mar 2008 21:58:00 GMT

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

From: Pavel Emelyanov <xemul@openvz.org>

Date: Mon, 24 Mar 2008 13:46:58 +0300

> 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>

Applied.
