
Subject: [PATCH] netlink_autobind to use virtual pid #55602

Posted by [den](#) on Sat, 10 Dec 2005 11:01:28 GMT

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Hello, All!

Patch from Denis (den@):

This patch fixes netlink_autobind to make `ip rule show` works inside VE as it checks the destination PID on the message against value obtained via getpid.

Bug #55602

Regards,
Den

P.S. Are we sure, that migration of netlink sockets works?

```
--- ./net/netlink/af_netlink.c.virt 2005-12-10 13:30:56.000000000 +0300
```

```
+++ ./net/netlink/af_netlink.c 2005-12-10 13:51:32.000000000 +0300
```

```
@@ -286,7 +286,7 @@ static int netlink_autobind(struct socke
```

```
    struct sock *sk = sock->sk;
```

```
    struct sock *osk;
```

```
    struct hlist_node *node;
```

```
- s32 pid = current->pid;
```

```
+ s32 pid = virt_pid(current);
```

```
    int err;
```

```
retry:
```
