
Subject: [PATCH][VLAN] Lost rtnl_unlock() in vlan_ioctl()
Posted by [Pavel Emelianov](#) on Thu, 06 Dec 2007 13:52:00 GMT
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The SET_VLAN_NAME_TYPE_CMD command w/o CAP_NET_ADMIN capability doesn't release the rtnl lock.

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

```
diff --git a/net/8021q/vlan.c b/net/8021q/vlan.c
index 6567213..5b18315 100644
--- a/net/8021q/vlan.c
+++ b/net/8021q/vlan.c
@@ -776,7 +776,7 @@ static int vlan_ioctl_handler(struct net *net, void __user *arg)
 case SET_VLAN_NAME_TYPE_CMD:
 err = -EPERM;
 if (!capable(CAP_NET_ADMIN))
- return -EPERM;
+ break;
 if ((args.u.name_type >= 0) &&
 (args.u.name_type < VLAN_NAME_TYPE_HIGHEST)) {
 vlan_name_type = args.u.name_type;
```
