Subject: Possibility of using bridge in VE
Posted by lystor on Thu, 31 Jan 2008 22:36:31 GMT
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Is it possible to use bridge in VE?

In VE:
brctl addbr br0
add bridge failed: Operation not permitted

strace brctl addbr br0 2>&1 | tail -n 10
munmap(0xb7fb6000, 10497)   = 0
socket(PF_INET, SOCK_STREAM, IPPROTO_IP) = 3
lstat64("/sys/class/net", {st_mode=S_IFDIR|0755, st_size=0, ...}) = 0
brk(0)   = 0x8b97000
brk(0x8bb8000)   = 0x8bb8000
ioctl(3, 0x89a0, 0xbf80c73d)   = -1 EPERM (Operation not permitted)
ioctl(3, SIOCSIFBR, 0xbf80a538)   = -1 EPERM (Operation not permitted)
write(2, "add bridge failed: Operation not"..., 43add bridge failed: Operation not permitted
) = 43
exit_group(1)   = ?

HN:
ASPLinux Server V (RHEL 5)
i386

rpm -q ovzkernel
ovzkernel-2.6.18-53.el5.028stab051.1

rpm -qa vz*
vzquota-3.0.11-1.0.121asp
vzctl-lib-3.0.22-1.0.121asp
vzctl-3.0.22-1.0.121asp

lsmod | grep bridge
bridge   55708 0

VE config:
  NETIF=" ifname=eth0,mac=00:0C:29:FE:42:E1,host_ifname=veth1213.0,hos
t_mac=00:0C:29:23:2B:A8 "
  DEVICES="c:10:200:rw" # /dev/net/tun
  CAPABILITY="NET_ADMIN:on"
  ...

Task:
Bridge veth and tap0 for OpenVPN in VE.

OpenVPN work in VE perfectly.