
Subject: Re: Netzwerk Probleme
Posted by [Deluxe](#) on Thu, 15 Dec 2011 16:56:05 GMT
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Sysctl.conf

```
#  
# /etc/sysctl.conf - Configuration file for setting system variables  
# See /etc/sysctl.d/ for additional system variables  
# See sysctl.conf (5) for information.  
#  
#kernel.domainname = example.com  
  
# Uncomment the following to stop low-level messages on console  
#kernel.printk = 4 4 1 7  
  
#####  
# Functions previously found in netbase  
#  
  
# Uncomment the next two lines to enable Spoof protection (reverse-path filter)  
# Turn on Source Address Verification in all interfaces to  
# prevent some spoofing attacks  
#net.ipv4.conf.default.rp_filter=1  
net.ipv4.conf.all.rp_filter=1  
  
# Uncomment the next line to enable TCP/IP SYN cookies  
# This disables TCP Window Scaling (lkml.org/lkml/2008/2/5/167),  
# and is not recommended.  
#net.ipv4.tcp_syncookies=1  
  
# Uncomment the next line to enable packet forwarding for IPv4  
net.ipv4.ip_forward=1  
  
# Uncomment the next line to enable packet forwarding for IPv6  
#net.ipv6.conf.all.forwarding=1  
  
#####  
# Additional settings - these settings can improve the network  
# security of the host and prevent against some network attacks  
# including spoofing attacks and man in the middle attacks through  
# redirection. Some network environments, however, require that these  
# settings are disabled so review and enable them as needed.  
#  
# Ignore ICMP broadcasts  
net.ipv4.icmp_echo_ignore_broadcasts = 1
```

```

#
# Ignore bogus ICMP errors
#net.ipv4.icmp_ignore_bogus_error_responses = 1
#
# Do not accept ICMP redirects (prevent MITM attacks)
net.ipv4.conf.all.accept_redirects = 0
#net.ipv6.conf.all.accept_redirects = 0
# _or_
# Accept ICMP redirects only for gateways listed in our default
# gateway list (enabled by default)
# net.ipv4.conf.all.secure_redirects = 1
#
# Do not send ICMP redirects (we are not a router)
#net.ipv4.conf.all.send_redirects = 0
#
# Do not accept IP source route packets (we are not a router)
#net.ipv4.conf.all.accept_source_route = 0
#net.ipv6.conf.all.accept_source_route = 0
#
# Log Martian Packets
#net.ipv4.conf.all.log_martians = 1
#
# The contents of /proc/<pid>/maps and smaps files are only visible to
# readers that are allowed to ptrace() the process
# kernel.maps_protect = 1

```

```

#OPEN VZ TOP
net.ipv4.conf.all.rp_filter=1
net.ipv4.icmp_echo_ignore_broadcasts=1
net.ipv4.conf.default.forwarding=1
net.ipv4.conf.default.proxy_arp = 0
net.ipv4.ip_forward=1
kernel.sysrq = 1
net.ipv4.conf.default.send_redirects = 1
net.ipv4.conf.all.send_redirects = 0
net.ipv4.conf.eth0.proxy_arp=1

```

Weitere Configs in dem sysctl.d Ordner gibt es nicht...

Was genau muss hier wie umgestellt werden, gibt es ggf. ein tutorial oder ähnliches hierzu ?

fpr direkte hilfe wäre ich aber auch sehr verbunden und dankbar
