
Subject: Re: Iptables question

Posted by [jvgrago](#) on Thu, 30 Mar 2006 14:53:37 GMT

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My sysctl.conf file did contain the IP forwarding = 1. Here is a copy of it.

```
# Kernel sysctl configuration file for Red Hat Linux
```

```
#
```

```
# For binary values, 0 is disabled, 1 is enabled. See sysctl( and
```

```
# sysctl.conf(5) for more details.
```

```
# Controls IP packet forwarding
```

```
net.ipv4.ip_forward = 1
```

```
net.ipv4.conf.default.proxy_arp = 0
```

```
# Controls source route verification
```

```
net.ipv4.conf.default.rp_filter = 1
```

```
# Do not accept source routing
```

```
net.ipv4.conf.default.accept_source_route = 0
```

```
# Controls the System Request debugging functionality of the kernel
```

```
kernel.sysrq = 1
```

```
# Controls whether core dumps will append the PID to the core filename.
```

```
# Useful for debugging multi-threaded applications.
```

```
kernel.core_uses_pid = 1
```

```
# Controls the use of TCP syncookies
```

```
net.ipv4.tcp_syncookies = 1
```

```
net.ipv4.conf.default.send_redirects = 1
```

```
net.ipv4.conf.all.send_redirects = 0
```

I went through the install manual again making sure I did not miss anything and from what I can see everything is set.

Jim
