
Subject: Re: Root Server - IPtables
Posted by [Ashley](#) on Mon, 26 Feb 2007 16:57:19 GMT
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I start iptables using service iptables start:

Which sends
service iptables start
Flushing firewall rules: [OK]
Setting chains to policy ACCEPT: mangle filter [OK]
Unloading iptables modules: [FAILED]
Applying iptables firewall rules: [OK]

Then I did the following functions for you:

iptables -L -nv
Chain INPUT (policy ACCEPT 0 packets, 0 bytes)
pkts bytes target prot opt in out source destination
62 4986 RH-Firewall-1-INPUT all -- * * 0.0.0.0/0 0.
0.0.0/0

Chain FORWARD (policy ACCEPT 0 packets, 0 bytes)
pkts bytes target prot opt in out source destination
324 59500 RH-Firewall-1-INPUT all -- * * 0.0.0.0/0 0.
0.0.0/0

Chain OUTPUT (policy ACCEPT 354 packets, 46842 bytes)
pkts bytes target prot opt in out source destination

Chain RH-Firewall-1-INPUT (2 references)
pkts bytes target prot opt in out source destination
0 0 ACCEPT all -- lo * 0.0.0.0/0 0.0.0.0/0
0 0 ACCEPT icmp -- * * 0.0.0.0/0 0.0.0.0/0
icmp type 255
0 0 ACCEPT esp -- * * 0.0.0.0/0 0.0.0.0/0
0 0 ACCEPT ah -- * * 0.0.0.0/0 0.0.0.0/0
0 0 ACCEPT udp -- * * 0.0.0.0/0 224.0.0.251
udp dpt:5353
0 0 ACCEPT udp -- * * 0.0.0.0/0 0.0.0.0/0

```
        udp dpt:631
47 3544 ACCEPT  all -- * * 0.0.0.0/0      0.0.0.0/0
                  state RELATED,ESTABLISHED
0  0 ACCEPT   tcp -- * * 0.0.0.0/0      0.0.0.0/0
                  state NEW tcp dpt:22
339 60942 REJECT  all -- * * 0.0.0.0/0      0.0.0.0/0
                  reject-with icmp-host-prohibited
```

```
iptables -t nat -L -nv
Chain PREROUTING (policy ACCEPT 0 packets, 0 bytes)
pkts bytes target  prot opt in    out    source         destination
```

```
Chain POSTROUTING (policy ACCEPT 0 packets, 0 bytes)
pkts bytes target  prot opt in    out    source         destination
```

```
Chain OUTPUT (policy ACCEPT 0 packets, 0 bytes)
pkts bytes target  prot opt in    out    source         destination
```

```
service iptables stop
Flushing firewall rules: [ OK ]
Setting chains to policy ACCEPT: mangle filter [ OK ]
Unloading iptables modules: [FAILED]
```

Yet again all VPS could not be connected to.

Thanks
