
Subject: iptables do not append rules

Posted by [andrex](#) on Sun, 14 Jun 2015 01:14:33 GMT

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I want to make a set of rules on iptables inside of a node, but it seems that the iptables isn't appending all the rules or somehow and kick me out everytime I run the script:

```
# Allow connections that are already connected to your server
```

```
iptables -A INPUT -i venet0 -m state --state ESTABLISHED,RELATED -j ACCEPT
```

```
# Allow connections to SSH
```

```
iptables -A INPUT -p tcp --dport 22 -m state --state NEW -j ACCEPT
```

```
# Allowing connections to HTTP/HTTPS
```

```
iptables -A INPUT -p tcp --dport 80 -m state --state NEW -j ACCEPT
```

```
iptables -A INPUT -p tcp --dport 443 -m state --state NEW -j ACCEPT
```

```
# Allow icmp input but limit it to 10/sec
```

```
iptables -A INPUT -p icmp -m limit --limit 10/second -j ACCEPT
```

```
iptables -A INPUT -p icmp -j ACCEPT
```

```
# Allow all incoming traffic from local
```

```
iptables -A INPUT -i lo -j ACCEPT
```

```
# Changing the default policy for INPUT chain
```

```
iptables -A INPUT -j DROP
```

I already change the conf for vz:

```
IPTABLES_MODULES="ipt_REJECT ipt_tos ipt_limit ipt_multiport iptable_filter iptable_mangle  
ipt_TCPMSS ipt_tcpmss ipt_ttl ipt_length ipt_state xt_state ip_conntrack"
```

Any help with this is appreciated.

Thanks.
