
Subject: Zentyal on Proxmox (openvz)
Posted by [pablov2](#) on Sat, 28 May 2011 10:38:21 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hi all,

I want to install a Zentyal in a openvz container on Proxmox. I have yet installed zentyal, and it is running. But I have some problems just now,

I want use zentyal to forwarding routes to others virtuals machines, port 8080 to a web server virtual machine, and others...

Now, all it is running but I can not do port forwarding to port 8080 on other VM.

And other things, I can not add this rule to iptables:

```
iptables -t nat -A POSTROUTING -j MASQUERADE
```

I get this error message: iptables: No chain/target/match by that name.

network configuration in zentyal:

```
#VLAN internal
iface eth0 inet static
address 10.30.X.120
netmask 255.255.255.0
broadcast 10.30.X.255
gateway 10.30.X.1
```

```
#VLAN external
iface eth1 inet static
address 10.90.X.33
netmask 255.255.255.248
broadcast 10.90.X.39
```

RoutesKernel IP routing table

Destination	Gateway	Genmask	Flags	Metric	Ref	Use	Iface
10.90.X.32	*	255.255.255.248	U	0	0	0	eth1
10.30.X.0	*	255.255.255.0	U	0	0	0	eth0
default	10.90.X.38	0.0.0.0	UG	0	0	0	eth1

IPTABLES

```
iptables -t nat -L -n
```

Chain PREROUTING (policy ACCEPT)

target	prot	opt	source	destination	
premodules	all	--	0.0.0.0/0	0.0.0.0/0	
DNAT	udp	--	0.0.0.0/0	10.90.X.33	udp dpt:8080 to:10.30.X.55:8080
DNAT	tcp	--	0.0.0.0/0	10.90.X.33	tcp dpt:8080 to:10.30.X.55:8080

Chain POSTROUTING (policy ACCEPT)

target	prot	opt	source	destination
postmodules	all	--	0.0.0.0/0	0.0.0.0/0

Chain OUTPUT (policy ACCEPT)

target	prot	opt	source	destination
--------	------	-----	--------	-------------

Chain postmodules (1 references)

target	prot	opt	source	destination
--------	------	-----	--------	-------------

Chain premodules (1 references)

target	prot	opt	source	destination
--------	------	-----	--------	-------------

With this configuration I try to access web server hosted in 10.30.X.222 but it dont run...

Subject: Re: Zentyal on Proxmox (openvz)

Posted by [pablov2](#) on Sat, 04 Jun 2011 17:28:39 GMT

[View Forum Message](#) <> [Reply to Message](#)

I have solved it by myself

I give you my blog link where I have posted all the steps and links to solve it.

cactus.enreda.coop/zentyal-como-servidor-vpn-en-proxmox-como-openvz

Bye.
