
Subject: problem with veth feature..

Posted by [Rachid Abdoun](#) on Fri, 23 Jun 2006 18:00:47 GMT

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

Hello,

I'm trying to use the new features of openvz (veth...) but i encounter problems... i have this kernel :

```
phoenix:~# uname -a
```

```
Linux phoenix 2.6.16-026test014 #1 Fri Jun 23 13:29:16 CEST 2006 i686
```

```
GNU/Linux
```

(compiled myself)

and version 3.0.10 of vzctl :

```
phoenix:~# vzctl --version
```

```
vzctl version 3.0.10
```

i run 2 PV'S :

```
phoenix:~# vzctl status 101
```

```
VPSID 101 exist mounted running
```

```
phoenix:~# vzctl status 102
```

```
VPSID 102 exist mounted running
```

when i try to add veth on a VPs i have this error :

```
phoenix:~# vzctl set 101 --veth_add
```

```
veth101.0,00:12:34:56:78:9A,eth0,00:12:34:56:78:9B --save
```

```
Processing veth devices
```

```
Warning: veth feature is not supported by kernel, skipped veth configure
```

```
Saved parameters for VPS 101
```

what can I do? Thank you!

- Rachid

Subject: Re: problem with veth feature..

Posted by [dev](#) on Mon, 26 Jun 2006 08:06:45 GMT

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

If you compiled kernel yourself then check that you enabled CONFIG_VE_ETHDEV option.

If you took binary kernel from openvz.org then check that you have loaded the required kernel module:

modprobe vzethdev

Thanks,
Kirill

> Hello,
>
> I'm trying to use the new features of openvz (veth...) but i encounter
> problems... i have this kernel :
>
> phoenix:~# uname -a
> Linux phoenix 2.6.16-026test014 #1 Fri Jun 23 13:29:16 CEST 2006 i686
> GNU/Linux
>
> (compiled myself)
>
> and version 3.0.10 of vzctl :
>
> phoenix:~# vzctl --version
> vzctl version 3.0.10
>
> i run 2 PV'S :
>
> phoenix:~# vzctl status 101
> VPSID 101 exist mounted running
> phoenix:~# vzctl status 102
> VPSID 102 exist mounted running
>
> when i try to add veth on a VPs i have this error :
>
> phoenix:~# vzctl set 101 --veth_add
> veth101.0,00:12:34:56:78:9A,eth0,00:12:34:56:78:9B --save
> Processing veth devices
> Warning: veth feature is not supported by kernel, skipped veth configure
> Saved parameters for VPS 101
>
> what can I do? Thank you!
>
> - Rachid

Subject: Re: problem with veth feature..
Posted by [Rachid Abdoun](#) on Thu, 29 Jun 2006 15:04:41 GMT
[View Forum Message](#) <> [Reply to Message](#)

Oh tank you so much it works!!

How can I load this module automatically?

thanks

```
> If you compiled kernel yourself then check that you enabled
> CONFIG_VE_ETHDEV option.
> If you took binary kernel from openvz.org then check that you have
> loaded the required kernel module:
> # modprobe vzethdev
>
> Thanks,
> Kirill
>
>> Hello,
>> I'm trying to use the new features of openvz (veth...) but i
>> encounter problems... i have this kernel :
>> phoenix:~# uname -a
>> Linux phoenix 2.6.16-026test014 #1 Fri Jun 23 13:29:16 CEST 2006
>> i686 GNU/Linux
>> (compiled myself)
>> and version 3.0.10 of vzctl :
>> phoenix:~# vzctl --version
>> vzctl version 3.0.10
>> i run 2 PV'S :
>> phoenix:~# vzctl status 101
>> VPSID 101 exist mounted running
>> phoenix:~# vzctl status 102
>> VPSID 102 exist mounted running
>> when i try to add veth on a VPs i have this error :
>> phoenix:~# vzctl set 101 --veth_add
>> veth101.0,00:12:34:56:78:9A,eth0,00:12:34:56:78:9B --save
>> Processing veth devices
>> Warning: veth feature is not supported by kernel, skipped veth
>> configure
>> Saved parameters for VPS 101
>> what can I do? Thank you!
>> - Rachid
```

Subject: Re: problem with veth feature..
Posted by [dev](#) on Thu, 29 Jun 2006 15:12:55 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hello,

/etc/modules.conf
or

/etc/modprobe.conf
depending on your distro.

Kirill

> Oh tank you so much it works!!

>

> How can I load this module automatically?

>

> thanks

>

>

>> If you compiled kernel yourself then check that you enabled

>> CONFIG_VE_ETHDEV option.

>> If you took binary kernel from openvz.org then check that you have

>> loaded the required kernel module:

>> # modprobe vzethdev

>>

>> Thanks,

>> Kirill

>>

>>> Hello,

>>> I'm trying to use the new features of openvz (veth...) but i

>>> encounter problems... i have this kernel :

>>> phoenix:~# uname -a

>>> Linux phoenix 2.6.16-026test014 #1 Fri Jun 23 13:29:16 CEST 2006

>>> i686 GNU/Linux

>>> (compiled myself)

>>> and version 3.0.10 of vzctl :

>>> phoenix:~# vzctl --version

>>> vzctl version 3.0.10

>>> i run 2 PV'S :

>>> phoenix:~# vzctl status 101

>>> VPSID 101 exist mounted running

>>> phoenix:~# vzctl status 102

>>> VPSID 102 exist mounted running

>>> when i try to add veth on a VPs i have this error :

>>> phoenix:~# vzctl set 101 --veth_add

>>> veth101.0,00:12:34:56:78:9A,eth0,00:12:34:56:78:9B --save

>>> Processing veth devices

>>> Warning: veth feature is not supported by kernel, skipped veth

>>> configure

>>> Saved parameters for VPS 101

>>> what can I do? Thank you!

>>> - Rachid