Subject: IPv6 support in VE Posted by Jan Tomasek on Thu, 10 May 2007 14:25:13 GMT View Forum Message <> Reply to Message

Hello.

what is state of IPv6 support inside VE? I found:

http://wiki.openvz.org/Virtual\_Ethernet\_device#Virtual\_ether net\_device\_with\_IPv6

but that looks quite complicated comparing to IPv4 where I just need to use `vzctl --ipadd 1.2.3.4` and that is all.

Do I have to go with veth or is there chance how to configure IPv6 on venet?

Thanks for sugestions
-----Jan Tomasek aka Semik
http://www.tomasek.cz/

Subject: Re: IPv6 support in VE Posted by dev on Thu, 10 May 2007 14:39:37 GMT View Forum Message <> Reply to Message

Jan,

venet supports IPv6 addresses as well. it's just an article concerning veth only:)

Thanks, Kirill

Jan Tomasek wrote:

> Hello,

>

>

> what is state of IPv6 support inside VE? I found:

> http://wiki.openvz.org/Virtual\_Ethernet\_device#Virtual\_ether net\_device\_with\_IPv6

- > but that looks quite complicated comparing to IPv4 where I just need to
- > use `vzctl --ipadd 1.2.3.4` and that is all.
- > Do I have to go with veth or is there chance how to configure IPv6 on venet?
- > Thanks for sugestions

>

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Subject: Re: IPv6 support in VE
Posted by kir on Fri, 11 May 2007 14:46:16 GMT
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Jan,
With venet, you use the same ipadd command, for example:
vzctl set VEID --ipadd fc00::01 --save
Before that, make sure that
* your kernel is compiled with IPv6
* ipv6 module is loaded (if IPv6 is compiled as a module)
* IPV6 set to yes in /etc/vz/vz.conf
Kirill Korotaev wrote:
> Jan,
> venet supports IPv6 addresses as well.
> it's just an article concerning veth only:)
> Thanks,
> Kirill
> Jan Tomasek wrote:
>> Hello,
>> what is state of IPv6 support inside VE? I found:
>> http://wiki.openvz.org/Virtual_Ethernet_device#Virtual_ether net_device_with_IPv6
>> but that looks quite complicated comparing to IPv4 where I just need to
>> use `vzctl --ipadd 1.2.3.4` and that is all.
>> Do I have to go with veth or is there chance how to configure IPv6 on venet?
>>
>> Thanks for sugestions
>>
>>
```

## Subject: Re: IPv6 support in VE Posted by Thorsten Schifferdeck on Thu, 17 May 2007 21:37:49 GMT View Forum Message <> Reply to Message

Hi. adding is ok, but when i want delete a IPv6 with --ipdel, it shows: # vzctl set <VEID> --ipdel fc00::1 [--save] Warning: ipv6 support disabled <---\* Deleting IP address(es): Configure meminfo: 49152 Saved parameters for VE <VEID> Regards, Thorsten > Jan, > > With venet, you use the same ipadd command, for example: > vzctl set VEID --ipadd fc00::01 --save > Before that, make sure that > \* your kernel is compiled with IPv6 > \* ipv6 module is loaded (if IPv6 is compiled as a module) > \* IPV6 set to yes in /etc/vz/vz.conf > > Kirill Korotaev wrote: >> Jan, >> >> venet supports IPv6 addresses as well. >> it's just an article concerning veth only:) >> >> Thanks. >> Kirill >> >> Jan Tomasek wrote: >> >>> Hello, >>> what is state of IPv6 support inside VE? I found: >>> >>> http://wiki.openvz.org/Virtual\_Ethernet\_device#Virtual\_ether net\_device\_with\_IPv6 >>> >>> >>> but that looks quite complicated comparing to IPv4 where I just need to >>> use `vzctl --ipadd 1.2.3.4` and that is all. >>>

>> Do I have to go with veth or is there chance how to configure IPv6 on	
>> venet?	
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>> Thanks for sugestions	
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