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Subject: IPV6 Support in VPS

Posted by [whatever](#) on Thu, 07 Sep 2006 09:28:52 GMT

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Is it possible to load the ipv6 module. We need to create some tunnels on the vps for using the ipv6 addresses.

I think the openvz kernel doesnt support the module by default. Is it possible to compile kernel or upgrade kernel so it can load the module.

VPS Gues OS is Debian

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Subject: Re: IPV6 Support in VPS

Posted by [pollux](#) on Thu, 07 Sep 2006 09:55:16 GMT

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You'll need a kernel >= 2.6.16 compiled with openvz patch (don't know if the distributed rpms have IPv6 enabled, you may have to compile the kernel).

For the configuration, you'll need to create a veth device. This link should help:

[http://wiki.openvz.org/Virtual\\_Ethernet\\_device#Virtual\\_ether\\_net\\_device\\_with\\_IPv6](http://wiki.openvz.org/Virtual_Ethernet_device#Virtual_ether_net_device_with_IPv6)

HTH

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Subject: Re: IPV6 Support in VPS

Posted by [Vasily Tarasov](#) on Thu, 07 Sep 2006 09:57:19 GMT

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I suppose you're using OpenVZ 2.6.8 series.

IPV6 virtualization is available only on test kernels (2.6.16 series, I mean).

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