
Subject: Native IPv6

Posted by [sspt](#) on Sun, 15 Mar 2009 16:57:15 GMT

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Hi,

I've just got native IPv6 working on CentOS 5.2 with 2.6.18-92.1.18.el5.028stab060.2 kernel

/etc/sysconfig/network

...

IPv6_DEFAULTGW=your_ipv6_gw_here

IPv6_DEFAULTDEV=your_interface_here

/etc/sysconfig/network-scripts/ifcfg-eth0

..

IPv6INIT=yes

IPv6FORWARDING=yes

IPv6ADDR=your_host_node_ipv6_ip/netmask

/etc/sysconfig/network-scripts/ifup-ipv6

Replace

```
ipv6_set_default_route "$IPv6_DEFAULTGW" "$IPv6_DEFAULTDEV" "$DEVICE"
```

With

```
ip r a 2000::/3 dev "$IPv6_DEFAULTDEV"
```

```
ip r a 2000::/3 via "$IPv6_DEFAULTGW" dev "$IPv6_DEFAULTDEV"
```

```
ip r d 2000::/3 dev "$IPv6_DEFAULTDEV"
```

I'm unable to add any route without adding [2000::/3 dev "\$IPv6_DEFAULTDEV"] first, that's why I add it first and then remove it.

Subject: Re: Native IPv6

Posted by [dedicados](#) on Sun, 15 Mar 2009 23:06:16 GMT

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ok, if i get an /48 for my server, how can i install it, and how to give a /64 for each vps?

do you know?
