
Subject: Re: ipv6 on container

Posted by [mhw](#) on Sat, 05 Feb 2011 21:19:15 GMT

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On Wed, 2010-11-10 at 11:57 -0600, Hospedaje Web y Servidores Dedicados wrote:

```
> hi, i want to setup the ipv6 on a container, my main node has my /48
> installed, and inside the CT i do
>
>
> --Container--
> [root@ipv6 ~]# modprobe ipv6
> FATAL: Could not
> load /lib/modules/2.6.18-164.10.1.el5.028stab067.4PAE/modules.dep : No
> such file or directory
> [root@ipv6 ~]# mkdir
> -p /lib/modules/2.6.18-164.10.1.el5.028stab067.4PAE/
> [root@ipv6 ~]# depmod -a
> [root@ipv6 ~]# modprobe ipv6
> FATAL: Module ipv6 not found.

> how to enable
```

It's probably already enabled. If it's enabled in the host node it's going to be enabled in the guest.

Run `ip -6 addr ls` in the guest. You should see something like this:

```
[root@yelm ~]# ip -6 addr ls
13: eth0: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qlen 1000
    inet6 2001:4830:3000:8200:204:8ff:fe8d:263d/64 scope global dynamic
        valid_lft 2591958sec preferred_lft 604758sec
    inet6 fe80::204:8ff:fe8d:263d/64 scope link
        valid_lft forever preferred_lft forever
15: lo: <LOOPBACK,UP,LOWER_UP> mtu 16436
    inet6 ::1/128 scope host
        valid_lft forever preferred_lft forever
```

You see anything with inet6 addresses, you've got it enabled. It may not be configured, but you've got it enabled.

```
> --
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```

> -----

Mike

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NIC whois: MHW9 | An optimist believes we live in the best of all

PGP Key: 0x674627FF | possible worlds. A pessimist is sure of it!
