Subject: Re: ipv6 on container

Posted by Antonio Querubin on Thu, 03 Feb 2011 14:03:27 GMT

View Forum Message <> Reply to Message

On Wed, 10 Nov 2010, Hospedaje Web y Servidores Dedicados wrote:

> hi, i want to setup the ipv6 on a container, my main node has my /48

Have you looked at:

http://wiki.openvz.org/VEs\_and\_HNs\_in\_same\_subnets

Antonio Querubin

e-mail/xmpp: tony@lava.net

Subject: Re: ipv6 on container

Posted by Jean-Marc Pigeon on Thu, 03 Feb 2011 14:27:00 GMT

View Forum Message <> Reply to Message

hello,

On Thu, 2011-02-03 at 04:03 -1000, Antonio Querubin wrote:

> On Wed, 10 Nov 2010, Hospedaje Web y Servidores Dedicados wrote:

>

> > hi, i want to setup the ipv6 on a container, my main node has my /48

>

> Have you looked at:

>

> http://wiki.openvz.org/VEs\_and\_HNs\_in\_same\_subnets I confirm this is working no trouble..

### Note:

If you have container dual stack (IPV4,IPV6) but NOT all container on the IPV4 subnet, you need to define a second bridge on the host (with the IPV6 number) and container with a second interface (eth1) attached to the host second bridge.

Having the container set with one interface carrying both IPV6+IPV6, but not all the container on the same IPV4 subnet make the routing quite unreliable.

>

>

> Antonio Querubin

> e-mail/xmpp: tony@lava.net

--

A bientôt

\_\_\_\_\_\_

\_\_\_\_\_

Jean-Marc Pigeon Internet: jmp@safe.ca SAFE Inc. Phone: (514) 493-4280

Fax: (514) 493-1946

Clement, 'a kiss solution' to get rid of SPAM (at last)
Clement' Home base <"http://www.clement.safe.ca">

------

\_\_\_\_\_

# File Attachments

1) smime.p7s, downloaded 424 times

Subject: memory usage

Posted by Steffan on Wed, 16 Mar 2011 09:45:58 GMT

View Forum Message <> Reply to Message

Hello,

Question

I have a big node running several containers

Below the memory usages

What is important for performance

The Physical memory usage (88%)

Or the kernel+ applications (28%)

Has someone a explanation how to read this?

Memory Usage

Type Percent Capacity Free Used Size

Physical Memory 88% 2.74 GB 20.96 GB 23.71 GB

- Kernel + applications 28% 6.64 GB
- Buffers 3% 837.63 MB
- Cached 57% 13.51 GB

Disk Swap 0% 3.99 GB 8.21 MB 4.00 GB

**Thanxs** 

Steffan

Subject: Re: memory usage

Posted by MailingListe on Wed, 16 Mar 2011 15:26:05 GMT

## Zitat von Steffan <general@ziggo.nl>:

- > Hello.
- >
- > Question
- > I have a big node running several containers
- > Below the memory usages
- > What is important for performance
- > The Physical memory usage (88%)
- > Or the kernel+ applications (28%)
- > Has someone a explanation how to read this?

>

- > Memory Usage
- > Type Percent Capacity Free Used Size
- > Physical Memory 88% 2.74 GB 20.96 GB 23.71 GB
- > Kernel + applications 28% 6.64 GB
- > Buffers 3% 837.63 MB
- > Cached 57% 13.51 GB
- > Disk Swap 0% 3.99 GB 8.21 MB 4.00 GB

#### A few hints to consider:

Linux always try to use the whole RAM available, free RAM is useless after all. So nearly all RAM not used by applications/kernel/network buffers is used as filesystem cache as needed. In your case the most is in the fs-cache and Swap is not used at all, so you don't have a RAM shortage/performance problem related to RAM.

### Regards

#### Andreas

# File Attachments

1) smime.p7s, downloaded 419 times