
Subject: Re: ipv6 on container

Posted by [Antonio Querubin](#) on Thu, 03 Feb 2011 14:03:27 GMT

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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

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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

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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 436 times

Subject: memory usage

Posted by [Steffan](#) on Wed, 16 Mar 2011 09:45:58 GMT

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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 433 times
