
Subject: problem booting...

Posted by [vmvmvm](#) on Wed, 17 May 2006 15:23:15 GMT

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Hi,

I've installed openvz several times with no problems (usually with CentOS 4 as the base system)

However on a new remote install I'm having problems.

The base system is (real) Red Hat Enterprise Linux ES release 4 (Nahant Update 1)

The system boots into the kernel but then I cannot connect. I can ping the system but no ssh connection. If I boot back to the regular kernel I can ssh in.

The only messages on the screen are:

"Init spawning too fast"

and

"Watchdog, No such file or directory"

Any ideas of what might be wrong?

Thanks!

Subject: Re: problem booting...

Posted by [vmvmvm](#) on Wed, 17 May 2006 15:52:59 GMT

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On 5/17/06, hbeaumont hbeaumont <ahlist@gmail.com> wrote:

> The base system is (real) Red Hat Enterprise Linux ES release 4
> (Nahant Update 1)
>

also, if it matters, the system seems to have some ipv6 stuff enabled.
ssh sees the ip as a ipv6-ish ip:

ip=::ffff:192.168.1.100

(the ip is an example only - in real life it is routable).

Subject: Re: problem booting...

Posted by [vmvmvm](#) on Wed, 17 May 2006 16:04:34 GMT

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Also, here is the grub.conf

```
title openvz (2.6.8-022stab077.1)
    root (hd0,0)
    kernel /vmlinuz-2.6.8-022stab077.1 ro root=LABEL=/ selinux=0
    initrd /initrd-2.6.8-022stab077.1.img
title Red Hat Enterprise Linux ES (2.6.9-11.EL)
    root (hd0,0)
    kernel /vmlinuz-2.6.9-11.EL ro root=LABEL=/ selinux=0
    initrd /initrd-2.6.9-11.EL.img
```

I believe it is booting fine as I can ping it. Just cannot connect to ssh. I'm not sure what the status of selinux is on the host. I assume it is not running (the selinux=0)

I've also tried removing the selinux=0 section (per the openvz.org install instructions to remove all extra kernal params. No luck.

Subject: Re: problem booting...

Posted by [rkagan](#) on Mon, 22 May 2006 10:07:16 GMT

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On Wed, May 17, 2006 at 11:23:15AM -0400, hbeaumont hbeaumont wrote:

> However on a new remote install I'm having problems.

>

> The base system is (real) Red Hat Enterprise Linux ES release 4

> (Nahant Update 1)

>

> The system boots into the kernel but then I cannot connect. I can ping

> the system but no ssh connection. If I boot back to the regular kernal

> I can ssh in.

>

> The only messages on the screen are:

>

> "Init spawning too fast"

This normally means that an entry in /etc/inittab with 'respawn' action exits too quickly. Mind posting your /etc/inittab?

On Wed, May 17, 2006 at 11:52:59AM -0400, hbeaumont hbeaumont wrote:

> On 5/17/06, hbeaumont hbeaumont <ahlist@gmail.com> wrote:

> >The base system is (real) Red Hat Enterprise Linux ES release 4

> >(Nahant Update 1)
> >
>
> also, if it matters, the system seems to have some ipv6 stuff enabled.
> ssh sees the ip as a ipv6-ish ip:
>
> ip=::ffff:192.168.1.100

Where is this line from? I don't remember off the top of my head any config file in RHEL4 with this syntax...

On Wed, May 17, 2006 at 12:04:34PM -0400, hbeaumont hbeaumont wrote:

> I believe it is booting fine as I can ping it. Just cannot connect to
> ssh. I'm not sure what the status of selinux is on the host. I assume
> it is not running (the selinux=0)

Try to look at /var/log/messages and /var/log/secure.

Roman.

Subject: Re: Re: problem booting...

Posted by [dim](#) on Mon, 22 May 2006 10:46:33 GMT

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On Wednesday 17 May 2006 19:52, hbeaumont hbeaumont wrote:

> On 5/17/06, hbeaumont hbeaumont <ahlist@gmail.com> wrote:
> > The base system is (real) Red Hat Enterprise Linux ES release 4
> > (Nahant Update 1)
>
> also, if it matters, the system seems to have some ipv6 stuff enabled.
> ssh sees the ip as a ipv6-ish ip:
>
> ip=::ffff:192.168.1.100

This ip is special, called mapped. IPv6-enabled apps mark IPv4 addresses this way.

>
> (the ip is an example only - in real life it is routable).

>

--

Thanks,
Dmitry.
