
Subject: template Gentoo, Init
Posted by [Tonko Mulder](#) on Mon, 02 Oct 2006 08:13:04 GMT
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Hello all,

I have the gentoo template running on a virtuoizzo server..
Only I have the following problem, every time I want to boot my
virtual machine it goes to init 0..
the init gets it's commands from inittab, but I don't know exactly if
that should be adapted for a virtual machine..

regards

--

Tonko

Subject: Re: template Gentoo, Init
Posted by [dwebwarm](#) on Thu, 05 Oct 2006 07:35:14 GMT
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Hi,

Tonko Mulder wrote:

> Hello all,

>

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> that should be adapted for a virtual machine..

Try adapting RC_PARALLEL_STARTUP="no" in /etc/conf.d/rc. This makes
sometimes problems ;)

>

> regards

Regards,

Martin

Subject: Re: template Gentoo, Init
Posted by [Tonko Mulder](#) on Fri, 06 Oct 2006 09:46:15 GMT
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It was already set to 'no'..
setting it to 'yes' didn't make any difference

>>Hi,

>>Tonko Mulder wrote:

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>

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> regards

>>Regards,

>>Martin

On 10/2/06, Tonko Mulder <tonko.mulder@gmail.com> wrote:

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>

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> that should be adapted for a virtual machine..

>

> regards

> --

> Tonko

>

--

Tonko

Subject: Re: Re: template Gentoo, Init

Posted by [kir](#) on Fri, 06 Oct 2006 17:22:27 GMT

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1. This is not Virtuozzo support. If you are Virtuozzo customer, ask their support. If you are hosting customer -- ask you HSP support.

2. Steps of modifying a new Gentoo installation to adopt it to OpenVZ are described at http://wiki.openvz.org/Gentoo_template_creation (starting from the item #5). I can not guarantee they are applicable to Virtuozzo.

Tonko Mulder wrote:

> It was already set to 'no'..
> setting it to 'yes' didn't make any difference
>
>>> Hi,
>
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>>> Martin
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> On 10/2/06, Tonko Mulder <tonko.mulder@gmail.com> wrote:
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>> regards
>> --
>> Tonko
>>
>
>

Subject: Re: Re: template Gentoo, Init
Posted by [Tonko Mulder](#) on Fri, 06 Oct 2006 18:11:10 GMT
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Hello Kir,
I am not the owner of the host system :)
I had debian succesfully installed using debootstrap..
the idea is to do the same with gentoo..

This is part of a dutch project to test out virtual servers from
Strato, germany.

I made a little bash script which puts the output of 'ps -ax' in
/root/firstboot..

This has the following content:

```
USER      PID %CPU %MEM    VSZ   RSS TTY      STAT START   TIME COMMAND
root         1  0.0  0.0  1396  488 ?        Ss   16:31   0:00 init
root    3497  4.6  0.0  2384 1396 ?        Ss   16:40   0:00
/bin/bash /sbin/rc shutdown
root    4423  0.0  0.0  2524 1428 ?        S    16:40   0:00
/bin/bash /sbin/rc shutdown
root    4431  0.0  0.0  2032  852 ?        R    16:40   0:00 ps -aux
USER      PID %CPU %MEM    VSZ   RSS TTY      STAT START   TIME COMMAND
root         1  0.0  0.0  1396  488 ?        Ss   16:31   0:00 init
root    3497  4.6  0.0  2384 1396 ?        Ss   16:40   0:00
/bin/bash /sbin/rc shutdown
root    4423  0.0  0.0  2524 1428 ?        S    16:40   0:00
/bin/bash /sbin/rc shutdown
root    4433  0.0  0.0  2032  852 ?        R    16:40   0:00 ps -aux
--
```

Just to give you an idea :)

I would like to know why and where shutdown gets initiated.. so I can
stop it and let the VPS boot normal..

Tonko

On 10/6/06, Kir Kolyshkin <kir@openvz.org> wrote:

```
> 1. This is not Virtuozzo support. If you are Virtuozzo customer, ask
> their support. If you are hosting customer -- ask you HSP support.
>
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> >> regards
> >> --
> >> Tonko
> >>
> >
> >
>
>
--
Tonko

Subject: Re: Re: template Gentoo, Init
Posted by [KriS83](#) on Sat, 07 Oct 2006 21:46:44 GMT
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Hi Tonko,

I'd guess this comes from your HSP (Strato).
Reason is probably quite simple if you knew how VZ/OpenVZ works.

If I am not mistaking (O)VZ takes the "OSTEMPLATE" Parameter from
your VE.conf which is located on the Node which is most probably filled
with something like "Debian/20061010"

Now upon boot of your VE certain scripts are started to set your
hostname and network config. If the given files are not available
Strato might shutdown your server.

Hope it helps :)

Regards,

Kristian Marcroft

Am Freitag, den 06.10.2006, 20:11 +0200 schrieb Tonko Mulder:

> Just to give you an idea :)
> I would like to know why and where shutdown gets initiated.. so I can
> stop it and let the VPS boot normal..
>
> Tonko

Subject: Re: Re: template Gentoo, Init
Posted by [Tonko Mulder](#) on Sat, 07 Oct 2006 23:27:33 GMT
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actually the standard distro on Strato is Suse 9.3.. I bootstrapped
debian.. which worked.. and now I'm using the same method for gentoo..

On 10/7/06, Kristian Marcroft <KriS@kwm-web.info> wrote:

> Hi Tonko,
>
> I'd guess this comes from your HSP (Strato).
> Reason is probably quite simple if you knew how VZ/OpenVZ works.
>
> If I am not mistaking (O)VZ takes the "OSTEMPLATE" Parameter from
> your VE.conf which is located on the Node which is most probably filled
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Tonko
