

---

Subject: /usr/sbin/vzctl: undefined symbol: get\_set\_opt..failed  
Posted by [Benjamin Henrion](#) on Tue, 03 Jan 2012 13:50:22 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hi,

I am hitting a bug with vzctl, when I do a "vzctl -a", it hangs, and a similar behaviour when I restart /etc/init.d/vz:

```
=====
root@molotov /etc/vz/dists [42]# /etc/init.d/vz restart
Bringing down interface venet0: ..done
Stopping OpenVZ: ..done
Starting OpenVZ: ..done
Bringing up interface venet0: ..done
- Warning: IP forwarding is not enabled
vzctl set 0 --cpuunits 1000 failed: /usr/sbin/vzctl: symbol lookup
error: /usr/sbin/vzctl: undefined symbol: get_set_opt..failed
^[[A
=====
```

I reinstalled the openvz kernel, vzctl and vzdump, no change of behaviour.

Any idea what this might be?

Maybe a libc6 problem?

Best,

--

Benjamin Henrion <bhenrion at ffii.org>  
FFII Brussels - +32-484-566109 - +32-2-4148403  
"In July 2005, after several failed attempts to legalise software patents in Europe, the patent establishment changed its strategy. Instead of explicitly seeking to sanction the patentability of software, they are now seeking to create a central European patent court, which would establish and enforce patentability rules in their favor, without any possibility of correction by competing courts or democratically elected legislators."

---

Subject: Re: /usr/sbin/vzctl: undefined symbol: get\_set\_opt..failed  
Posted by [Benjamin Henrion](#) on Tue, 03 Jan 2012 14:08:35 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

On Tue, Jan 3, 2012 at 2:50 PM, Benjamin Henrion <bh@udev.org> wrote:

> Hi,  
>  
> I am hitting a bug with vzctl, when I do a "vzctl -a", it hangs, and a  
> similar behaviour when I restart /etc/init.d/vz:  
>  
> =====  
=====

```
> root@molotov /etc/vz/dists [42]# /etc/init.d/vz restart  
> Bringing down interface venet0: ..done  
> Stopping OpenVZ: ..done  
> Starting OpenVZ: ..done  
> Bringing up interface venet0: ..done  
> - Warning: IP forwarding is not enabled  
> vzctl set 0 --cpuunits 1000 failed: /usr/sbin/vzctl: symbol lookup  
> error: /usr/sbin/vzctl: undefined symbol: get_set_opt..failed  
> ^[[A  
> =====  
=====
```

>  
> I reinstalled the openvz kernel, vzctl and vzdump, no change of behaviour.  
>  
> Any idea what this might be?  
>  
> Maybe a libc6 problem?

I recompiled a vzctl binary from the git master trunk, moved it to /usr/sbin, and it works now.

--  
Benjamin Henrion <bhenrion at ffii.org>  
FFII Brussels - +32-484-566109 - +32-2-4148403  
"In July 2005, after several failed attempts to legalise software patents in Europe, the patent establishment changed its strategy. Instead of explicitly seeking to sanction the patentability of software, they are now seeking to create a central European patent court, which would establish and enforce patentability rules in their favor, without any possibility of correction by competing courts or democratically elected legislators."

---

Subject: Re: /usr/sbin/vzctl: undefined symbol: get\_set\_opt..failed  
Posted by [kir](#) on Tue, 03 Jan 2012 16:27:05 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Your vzctl and vzctl-lib are out of sync.  
On Jan 3, 2012 5:53 PM, "Benjamin Henrion" <bh@udev.org> wrote:

> Hi,

>  
> I am hitting a bug with vzctl, when I do a "vzctl -a", it hangs, and a  
> similar behaviour when I restart /etc/init.d/vz:  
>  
>  
> =====  
=====

```
> root@molotov /etc/vz/dists [42]# /etc/init.d/vz restart  
> Bringing down interface venet0: ..done  
> Stopping OpenVZ: ..done  
> Starting OpenVZ: ..done  
> Bringing up interface venet0: ..done  
> - Warning: IP forwarding is not enabled  
> vzctl set 0 --cpuunits 1000 failed: /usr/sbin/vzctl: symbol lookup  
> error: /usr/sbin/vzctl: undefined symbol: get_set_opt..failed  
> ^[[A  
>  
> =====  
=====
```

>  
> I reinstalled the openvz kernel, vzctl and vdump, no change of behaviour.  
>  
> Any idea what this might be?  
>  
> Maybe a libc6 problem?  
>  
> Best,  
>  
> --  
> Benjamin Henrion <bhenrion at ffii.org>  
> FFII Brussels - +32-484-566109 - +32-2-4148403  
> "In July 2005, after several failed attempts to legalise software  
> patents in Europe, the patent establishment changed its strategy.  
> Instead of explicitly seeking to sanction the patentability of  
> software, they are now seeking to create a central European patent  
> court, which would establish and enforce patentability rules in their  
> favor, without any possibility of correction by competing courts or  
> democratically elected legislators."

---