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Subject: vps does not start anymore after upgrade  
Posted by [Ronald Tanner](#) on Fri, 13 Oct 2006 09:59:42 GMT  
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Hi

I am struggling with a strange VPS startup problem after having upgraded my VPS gentoo system. I have checked all steps listed in the wiki page "Gentoo template creation" Vzlist says status "mounted" instead of "running" and Strace -f gives:

```
[pid 10966] stat64("/etc/runlevels/default/net.venet0",
{st_mode=S_IFREG|0755, st_size=30341, ...}) = 0
[pid 10966] rt_sigprocmask(SIG_SETMASK, [], NULL, 8) = 0
[pid 10966] rt_sigprocmask(SIG_SETMASK, [], NULL, 8) = 0
[pid 10966] rt_sigprocmask(SIG_BLOCK, NULL, [], 8) = 0
[pid 10966] rt_sigprocmask(SIG_BLOCK, NULL, [], 8) = 0
[pid 10966] stat64("/etc/conf.d", {st_mode=S_IFDIR|0755, st_size=4096,
...}) = 0
[pid 10966] rt_sigprocmask(SIG_SETMASK, [], NULL, 8) = 0
[pid 10966] stat64(".", {st_mode=S_IFDIR|0755, st_size=4096, ...}) = 0
[pid 10966] stat64("/bin/grep", {st_mode=S_IFREG|0755, st_size=73660,
...}) = 0
[pid 10966] stat64("/bin/grep", {st_mode=S_IFREG|0755, st_size=73660,
...}) = 0
[pid 10966] rt_sigprocmask(SIG_BLOCK, [INT CHLD], [], 8) = 0
[pid 10966] fork(Process 11991 attached
)
= 11991
[tcb table full]
Process 10959 resumed
Process 10965 detached
Process 10963 detached
Process 10966 detached
Process 11991 detached
bash: line 118: 11991 Killed                  grep -E "^$name=\\(.*\\)"
$file >/dev/null 2>&1
```

Thanks for your help.  
Ronald Tanner

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Subject: Re: vps does not start anymore after upgrade  
Posted by [Vasily Tarasov](#) on Fri, 13 Oct 2006 11:17:20 GMT  
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Hello, some time ago I encountered the same problem. The solution is:

instead

```
#!/sbin/runscript
depend()
{
}
start()
{
}
end()
{
}
```

checkroot should contain

```
#!/sbin/runscript
depend()
{
echo
}
start()
{
echo
}
end()
{
echo
}
```

HTH,  
Vasily.

P.S. Please, fix wiki page in order to future customers will not have problems.

Ronald Tanner wrote:

```
> Hi
>
> I am struggling with a strange VPS startup problem after
> having upgraded my VPS gentoo system. I have
> checked all steps listed in the wiki page "Gentoo template creation"
> Vzlist says status "mounted" instead of "running"
> and Strace -f gives:
>
> [pid 10966] stat64("/etc/runlevels/default/net.venet0",
> {st_mode=S_IFREG|0755, st_size=30341, ...}) = 0
> [pid 10966] rt_sigprocmask(SIG_SETMASK, [], NULL, 8) = 0
> [pid 10966] rt_sigprocmask(SIG_SETMASK, [], NULL, 8) = 0
> [pid 10966] rt_sigprocmask(SIG_BLOCK, NULL, [], 8) = 0
```

```
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> [pid 10966] rt_sigprocmask(SIG_BLOCK, [INT CHLD], [], 8) = 0
> [pid 10966] fork(Process 11991 attached
> )
>          = 11991
> [tcb table full]
> Process 10959 resumed
> Process 10965 detached
> Process 10963 detached
> Process 10966 detached
> Process 11991 detached
> bash: line 118: 11991 Killed                  grep -E "^$name=\\(.*\\)"
> $file >/dev/null 2>&1
>
> Thanks for your help.
> Ronald Tanner
>
```

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Subject: Re: vps does not start anymore after upgrade  
Posted by [Ronald Tanner](#) on Fri, 13 Oct 2006 14:04:31 GMT  
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Ah! You got it. Thanks.

Vasily Tarasov wrote:

```
> checkroot should contain
>
> #!/sbin/runscript
> depend()
> {
> echo
> }
> start()
> {
> echo
> }
> end()
> {
> echo
```

> }

>

I've just added it to the wiki page.

>

> P.S. Please, fix wiki page in order to future customers will not have problems.

>

Best regards

Ronald

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