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Subject: Re: [PATCH, try3, 0/3] Separate logfile and console loglevel  
Posted by [kfh](#) on Thu, 07 Dec 2006 10:42:25 GMT  
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On Thursday den 7. December 2006 09:45, Igor Sukhih wrote:

> > Separate logfile and console loglevel  
> > The separation is implemented as follows  
> >  
> > 1: split --verbose from LOG\_LEVEL  
> > verbose and LOG\_LEVEL are both 0 as default  
> > --verbose will not affect LOG\_LEVEL and vice versa  
>  
> Is standard command line syntax supported --verbose[=]<id> ?  
No. Will fix.  
= is required for <id>

> > 2: Make --verbose accept optional value. Add VERBOSE to vz.conf  
> > VERBOSE=0 as default  
> > --verbose[=value]  
> > Increase or set the logging level.  
> > No arguments will increase the current value by one.  
>  
> I don't like introducing the VERBOSE parameter. Why do you need so  
> complex setup LOG\_LEVEL, VERBOSE, --verbose?  
> If you need to limit console verbosity use --verbose <id> command line  
> option, by default console\_level = log\_level.  
I would like more info in the logfile and a more quiet console.  
To do that it is necessary to set LOG\_LEVEL to 1 and then use --verbose=0  
each time I invoke vzctl.  
I think it is more complex :-)

> > 3: Make verbose=0 more quiet  
> > Raise default LOG\_LEVEL to 2 and VERBOSE to 1  
> > Raise some logger(0, ...)  
> > No logger() above 3  
>  
> I don't see the reason to change default LOG\_LEVEL, level > 0 usually  
> used for debug, all  
I think level 0 is used for "debug" today.  
When starting a VE using LOG\_LEVEL=0, I get 10 lines of output.  
I think "Running VE script: /etc/vz/dists/..." is debug.

The only(?) way I see to make level 0 more quiet is to raise "noise" [0]  
to level 1 (and "Running VE script: ..." to level 2).  
If LOG\_LEVEL is raised to 1 the output should be the same as today level 0.  
(Except "Running VE script: ...")

--quiet is to quiet.

[0] "Noise" when starting VE using level 0:

Setting CPU limit: 50

Setting CPU units: 1000

Configure meminfo: 10240

2 \* "Running VE script: /etc/vz/dists/..."

> error messages are not controlled by --verbose, LOG\_LEVEL and will be

> displayed any way.

> So if we only introduce --verbose <id> command line option is it not

> enough for you?

No, only if "noise" is moved to level 1.

> --

> Igor.

/Kristian.

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