Subject: Re: linking with vzctl library
Posted by Standa Kunc on Mon, 23 Apr 2007 13:06:15 GMT
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Dmitry,

would you mind to describe me you workaround?

I compile with -l/usr/lib/libvzctl-0.0.2.so. Should I include some
header file (which)? And where should I add g_log structure?

Thank you in advance
S. Kunc

On 23/04/07, Dmitry V. Levin <ldv@altlinux.org> wrote:
> Hi,
>
> On Mon, Apr 23, 2007 at 12:50:19AM +0200, Standa Kunc wrote:
> > I would like to link my C program with vzctl library to be able to
> > start and stop virtual machines.
> >
> > My question is the same as Mateus Baur had, see
> > http://forum.openvz.org/index.php?t=msg&goto=10586&# msg_10586
> >
> > Error message:
> > /usr/lib/libvzctl-0.0.2.so: undefined reference to `g_log'
> > collect2: ld returned 1 exit status
>
> The question I had to ask here long time ago: why g_log symbol is not
> provided by the library? Asking every client to provide the g_log
> structure just to link executable does not look wise.
> JFYI, I had to move the g_log symbol to the library in the ALT's vzctl
> package, otherwise clients won't link with -Wl,--as-needed at all.
>
>
> --
> ldv
>