Posted by kir on Thu, 23 Feb 2012 20:38:46 GMT View Forum Message <> Reply to Message On 02/23/2012 08:18 PM, Tim Small wrote: > On 23/02/12 14:39, Kir Kolyshkin wrote: >> I am glad to announce CT console feature. > Very cool - been on my wish list for a while! >> Available in RHEL6-based kernel since 042stab048.1, this feature is >> pretty simple to use. Use vzctl attach CTID to attach to this >> container's console, and you will be able to see all the messages CT >> init is writing to console, or run getty on it, or anything else. >> >> Please note that the console is persistent, i.e. it is available even >> if a container is not running. That way, you can run vzctl attach and >> then (in another terminal) vzctl start. That also means that if a >> container is stopped, vzctl attach is still there. >> >> Press Esc . to detach from the console. > Cool. Just a thought on this escape sequence... ipmitool and ssh > (amongst others) use ~ after a carriage return as the command sequence, > and this is sort-of a defacto standard... > OpenSSH.. > > tim@ermintrude:~\$ ~? > Supported escape sequences: ~. - terminate connection (and any multiplexed sessions) ~? - this message ~~ - send the escape character by typing it twice > (Note that escapes are only recognized immediately after newline.) > > ipmitool > > Special escape sequences are provided to control the SOL session: Terminate connection ~^Z Suspend ipmitool > ~^X Suspend ipmitool, but don't > restore tty on restart ~B Send break > Send the escape character by > typing it twice ~? Print the supported escape sequences

Subject: Re: CT console feature

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Note that escapes are only recognized immediately

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> after newline.
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> Both allow you do change the escape character with a command line switch.
> Any chance of adopting this "standard" instead of something else?
> Any thoughts?
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See, the problem here is you usually access your node through ssh, and if we will use the same sequence than ssh will close.

Having said that, I welcome patches that

- make accept the sequence only after a newline
- make an option and/or config parameter to change Esc to something else

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> Cheers,
> Tim.
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