
Subject: Re: LTP result output for container-init
Posted by [Rishikesh K Rajak](#) on Mon, 28 Jan 2008 14:35:44 GMT
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Hi Pavel,

Pavel Emelyanov <xemul@openvz.org> wrote on 01/24/2008 03:29:01 PM:

> Rishikesh K. Rajak wrote:

>> Hi All,

>>

>> Today i ran full LTP on kernel 2.6.24-rc6 inside container-init and also

>> on parent namespace and got some observations.

>>

>> Here is the machine information:

>> Linux rishi.in.ibm.com 2.6.18-53.el5 #1 SMP Wed Oct 10 16:34:02 EDT

>> 2007 i686 i686 i386 GNU/Linux

>>

>> OS: SLES 10

>>

>> I found these fcntl are failing inside container and it pass on parent namespace. I am attaching the log file with this mail.

>>

>> These failures are conceding with 2.6.23-mm1 itself. Just wanted to know

>> if someone is working on this still.

>>

>> fcntl11 FAIL

>> fcntl14 FAIL

>> fcntl17 FAIL

>> fcntl19 FAIL

>> fcntl20 FAIL

>> fcntl21 FAIL

>

> As I already said, these are fixed in -mm tree with the
> pid-namespaces-vs-locks-interaction.patch patch.

>

>> And also other observation was:

>>

>> syslog is failing inside parent namespace but pass inside
>> container-init.

>>

>> syslog01 FAIL

>> 1

>> syslog02 FAIL

>> 1

```

> > syslog08          FAIL
> > 1
>
> What really bothers me in this case is that in the "output"
> file you attached I see
>
> <<<test_output>>>
> syslog08  0 INFO : Test all the facilities at a particular level.
> syslog08  0 INFO : Facilities available are: LOG_KERN,
> LOG_USER, LOG_MAIL
> syslog08  0 INFO : LOG_DAEMON, LOG_AUTH, LOG_LPR.
> syslog08  0 INFO : Don't know how to send kernel messages from
syslog()
> syslog08  0 INFO : o Create seperate entries in config file
> for each facility.
> syslog08  0 INFO : o Send the message and grep for the entry
> in log file.
>
> syslog08  0 INFO : syslog: Testing all the facilities
>
> syslog08  0 INFO : Doing facility: user...
> syslog08  0 INFO : Restart /etc/init.d/syslog
> syslog08  0 INFO : Facility user passed
> syslog08  0 INFO : Doing facility: mail...
> syslog08  0 INFO : Restart /etc/init.d/syslog
> syslog08  0 INFO : Facility mail failed
> syslog08  0 INFO : Doing facility: daemon...
> syslog08  0 INFO : Restart /etc/init.d/syslog
> syslog08  0 INFO : Facility daemon passed
> syslog08  0 INFO : Doing facility: auth...
> syslog08  0 INFO : Restart /etc/init.d/syslog
> syslog08  0 INFO : Facility auth passed
> syslog08  0 INFO : Doing facility: lpr...
> syslog08  0 INFO : Restart /etc/init.d/syslog
> syslog08  0 INFO : Facility lpr passed
> syslog08  1 PASS : some facilities failed to work
> syslog08  0 INFO : restart /etc/init.d/syslog
>
> The says it passed, but the status is "some facilities failed to
> work" and the log file says that the test failed %)
>
> I launched ltp on my box but the 01, 02 and 08 syslog tests
> passed... I have a CentOS 4 setup on this node, maybe this
> is a SuSE issue? Rishikesh, can you try this on another OS?

```

No syslog failure with RHEL 5.1. It might be there could be problem with SuSE issue.

Thanks

Rishi

>

> > Please let me know your opinion on this.

> >

> > Thanks

> >

> > Rishi

> > IBM LTC

> > Bangalore

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