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Subject: Re: LTP result output for container-init  
Posted by [Balbir Singh](#) on Wed, 16 Jan 2008 16:07:09 GMT  
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\* Rishikesh K. Rajak <[risrajak@linux.vnet.ibm.com](mailto:risrajak@linux.vnet.ibm.com)> [2008-01-16 20:57:48]:

Hi, Rishi,

> 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  
>

Are you sure? Looks like this is a RHEL5 kernel (from your uname)

> 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

What do you mean by conceding with 2.6.23-mm1?

> if someone is working on this still.

LTP mailing list would be a better place to ask

>  
> fcntl11                FAIL  
> fcntl14                FAIL  
> fcntl17                FAIL  
> fcntl19                FAIL  
> fcntl20                FAIL  
> fcntl21                FAIL

> 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  
>  
> Please let me know your opinion on this.  
>

These are good results, but analysis of the results will be very useful. For example

1. You could list the diff with a LTP run in parent namespace vs within the container
2. diff b/w LTP run in parent namespace vs a kernel without containers enabled (this would obviously imply that the containers test cases won't run)

You could then try and get to the root cause of the failure(s) and report them.

It would be useful to post the same results to the LTP mailing list and I

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Warm Regards,  
Balbir Singh  
Linux Technology Center  
IBM, ISTL

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Containers mailing list  
Containers@lists.linux-foundation.org  
<https://lists.linux-foundation.org/mailman/listinfo/containers>

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