
Subject: Re: [PATCH] ltp controllers: block device i/o bandwidth controller testcase
Posted by [Subrata Modak](#) on Mon, 14 Jul 2008 17:23:38 GMT
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This too merged. A confirmation mail follows.

Regards--
Subrata

On Mon, 2008-07-07 at 15:43 +0200, Andrea Righi wrote:

> Subrata Modak wrote:

> > Thanks Andrea for contributing these tests to LTP. I will take some time
> > before testing this and coming back to you. Give me some time. Meanwhile
> > it would be great if Balbir/Dhaval/others can provide some review
> > comments as well.

> >

> > Regards--

> > Subrata

> >

> > On Mon, 2008-07-07 at 12:05 +0200, Andrea Righi wrote:

> >> Add the block device I/O bandwidth controller (io-throttle) testcase.

> >>

> >> See testcase documentation for design and implementation details.

> >> See also: <http://lkml.org/lkml/2008/7/4/143>

> >>

> >> Signed-off-by: Andrea Righi <righi.andrea@gmail.com>

> >> ---

> ...

> >> diff --exclude CVS -urpN ltp/testcases/kernel/controllers.orig/Makefile

ltp/testcases/kernel/controllers/Makefile

> >> --- ltp/testcases/kernel/controllers.orig/Makefile 2008-04-30 09:19:29.000000000 +0200

> >> +++ ltp/testcases/kernel/controllers/Makefile 2008-07-07 11:43:07.000000000 +0200

> >> @@ -1,6 +1,7 @@

> >> SUBDIRS = libcontrollers cpuctl memctl

>

> yep! it seems I missed the target to build the whole thing.

>

> Fix missing build target for block device I/O bandwidth controller.

> Patch to be applied on top of the previous one.

>

> Both patches are also available here:

> <http://download.systemimager.org/~arighi/ltp/>

>

> Signed-off-by: Andrea Righi <righi.andrea@gmail.com>

> ---

> --- ltp/testcases/kernel/controllers/Makefile.orig 2008-07-07 15:21:42.000000000 +0200

> +++ ltp/testcases/kernel/controllers/Makefile 2008-07-07 12:25:50.000000000 +0200

> @@ -1,4 +1,4 @@

```
> -SUBDIRS = libcontrollers cpuctl memctl  
> +SUBDIRS = libcontrollers cpuctl memctl io-throttle  
> CHECK_CPUCTL = $(shell grep -w cpu /proc/cgroups|cut -f1)  
> CHECK_MEMCTL = $(shell grep -w memory /proc/cgroups|cut -f1)  
> CHECK_BLOCKIOCTL= $(shell grep -w blockio /proc/cgroups|cut -f1)
```

Containers mailing list

Containers@lists.linux-foundation.org

<https://lists.linux-foundation.org/mailman/listinfo/containers>
