```
Subject: Re: [PATCH] cgroup: anotate two variables with
                                                                     read mostly
Posted by Paul Menage on Thu, 05 Jun 2008 06:35:56 GMT
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On Wed, Jun 4, 2008 at 11:02 PM, Li Zefan < lizf@cn.fujitsu.com> wrote:
> - need_forkexit_callback will be read only after system boot.
> - use_task_css_set_links will be read only after it's set.
> And these 2 variables are checked when a new process is forked.
> Signed-off-by: Li Zefan < lizf@cn.fujitsu.com>
Acked-by: Paul Menage <menage@google.com>
Thanks.
Paul
> kernel/cgroup.c | 4 ++--
> 1 files changed, 2 insertions(+), 2 deletions(-)
> diff --git a/kernel/cgroup.c b/kernel/cgroup.c
> index 15ac0e1..f5a1273 100644
> --- a/kernel/cgroup.c
> +++ b/kernel/cgroup.c
> @ @ -118,7 +118,7 @ @ static int root count;
> * extra work in the fork/exit path if none of the subsystems need to
> * be called.
> */
> -static int need_forkexit_callback;
> +static int need_forkexit_callback __read_mostly;
> static int need_mm_owner_callback __read_mostly;
>
> /* convenient tests for these bits */
> @ @ -220,7 +220,7 @ @ static struct hlist_head *css_set_hash(struct cgroup_subsys_state
*css[])
* task until after the first call to cgroup_iter_start(). This
> * reduces the fork()/exit() overhead for people who have cgroups
> * compiled into their kernel but not actually in use */
> -static int use_task_css_set_links;
> +static int use_task_css_set_links __read_mostly;
>
> /* When we create or destroy a css_set, the operation simply
> * takes/releases a reference count on all the cgroups referenced
```

> --

> 1.5.4.rc3

>

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