

> hi,

This..

> the rcu_dereference_check is defined as
>
> #define rcu_dereference_check(p, c) \
> __rcu_dereference_check((p), rcu_read_lock_held() || (c), __rcu)
>
> so the caller does not need to specify rcu_read_lock_held() condition.
>

> wbr,
> jirka

and this should be excluded from the changelog.

>
>
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However a nitpick:

> ---
> include/linux/cgroup.h | 1 -
> kernel/cgroup.c | 6 ++----
> 2 files changed, 2 insertions(+), 5 deletions(-)
> ...
> @@ -4544,7 +4542,7 @@ unsigned short css_id(struct cgroup_subsys_state *css)
> * it's unchanged until freed.
> */
> cssid = rcu_dereference_check(css->id,
> - rcu_read_lock_held() || atomic_read(&css->refcnt));
> + atomic_read(&css->refcnt));

Now the 2 lines can be made into one line and still fit into 80 chars.

>
> if (cssid)
> return cssid->id;
> @@ -4557,7 +4555,7 @@ unsigned short css_depth(struct cgroup_subsys_state *css)

```
> struct css_id *cssid;  
>  
> cssid = rcu_dereference_check(css->id,  
> - rcu_read_lock_held() || atomic_read(&css->refcnt));  
> + atomic_read(&css->refcnt));
```

dito

```
>  
> if (cssid)  
> return cssid->depth;
```

Containers mailing list

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