
Subject: Re: [PATCH] Rename is_cgroup_init()
Posted by [akpm](#) on Fri, 05 Oct 2007 23:37:06 GMT
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On Thu, 4 Oct 2007 09:15:59 -0700

>

> From: Sukadev Bhattiprolu <sukadev@us.ibm.com>

> Subject: [PATCH] Rename is_cgroup_init()

>

> is_container_init() was accidentally renamed to is_cgroup_init() when
> renaming "container" to "control group". This patch restores the
> original name.

>

> Signed-off-by: Sukadev Bhattiprolu <sukadev@us.ibm.com>

> Acked-by: Serge Hallyn <serue@us.ibm.com>

> ---

> include/linux/sched.h | 4 ++--

> kernel/capability.c | 2 +-

> kernel/pid.c | 4 ++--

> 3 files changed, 5 insertions(+), 5 deletions(-)

>

> Index: 2.6.23-rc8-mm2/include/linux/sched.h

> =====

> --- 2.6.23-rc8-mm2.orig/include/linux/sched.h 2007-10-02 22:05:18.000000000 -0700

> +++ 2.6.23-rc8-mm2/include/linux/sched.h 2007-10-03 10:26:12.000000000 -0700

> @@ -1303,10 +1303,10 @@ static inline int is_global_init(struct

> }

>

> /*

> - * is_cgroup_init:

> + * is_container_init:

> * check whether in the task is init in its own pid namespace.

> */

> -extern int is_cgroup_init(struct task_struct *tsk);

> +extern int is_container_init(struct task_struct *tsk);

>

> extern struct pid *cad_pid;

>

> Index: 2.6.23-rc8-mm2/kernel/capability.c

> =====

> --- 2.6.23-rc8-mm2.orig/kernel/capability.c 2007-09-27 13:20:11.000000000 -0700

> +++ 2.6.23-rc8-mm2/kernel/capability.c 2007-10-03 10:26:35.000000000 -0700

> @@ -130,7 +130,7 @@ static inline int cap_set_all(kernel_cap

> int found = 0;

>

> do_each_thread(g, target) {

> - if (target == current || is_cgroup_init(target->group_leader))

> + if (target == current || is_container_init(target->group_leader))

```

>         continue;
>         found = 1;
>         if (security_capset_check(target, effective, inheritable,
> Index: 2.6.23-rc8-mm2/kernel/pid.c
> =====
> --- 2.6.23-rc8-mm2.orig/kernel/pid.c 2007-10-03 10:24:12.000000000 -0700
> +++ 2.6.23-rc8-mm2/kernel/pid.c 2007-10-03 10:24:45.000000000 -0700
> @@ -81,7 +81,7 @@ struct pid_namespace init_pid_ns = {
> };
> EXPORT_SYMBOL_GPL(init_pid_ns);
>
> -int is_cgroup_init(struct task_struct *tsk)
> +int is_container_init(struct task_struct *tsk)
> {
>     int ret = 0;
>     struct pid *pid;
> @@ -94,7 +94,7 @@ int is_cgroup_init(struct task_struct *t
>
>     return ret;
> }
> -EXPORT_SYMBOL(is_cgroup_init);
> +EXPORT_SYMBOL(is_container_init);
>
> /*
> * Note: disable interrupts while the pidmap_lock is held as an

```

This patch is splattered across approximately seven different patches - ugly.

I just edited the diffs and changelogs in place and replaced all occurrences of `is_cgroup_init` with `is_container_init`

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