
Subject: [PATCH] Rename is_cgroup_init()

Posted by [Sukadev Bhattiprolu](#) on Thu, 04 Oct 2007 16:15:59 GMT

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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.

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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 task_struct *tsk)

/*

- * 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

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--- 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_t 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

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--- 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

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