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Subject: [PATCH] Fix capability.c to work with threaded init  
Posted by [Sukadev Bhattiprolu](#) on Sat, 18 Aug 2007 01:30:04 GMT  
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From: Sukadev Bhattiprolu <sukadev@us.ibm.com>  
Subject: [PATCH] Fix capability.c to work with threaded init

When setting capabilities, cap\_set\_all() must skip all threads of the container\_init process - not just the main thread.

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

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kernel/capability.c | 2 +-  
1 file changed, 1 insertion(+), 1 deletion(-)

Index: 2.6.23-rc2-mm2/kernel/capability.c

```
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--- 2.6.23-rc2-mm2.orig/kernel/capability.c 2007-08-17 17:33:17.000000000 -0700
+++ 2.6.23-rc2-mm2/kernel/capability.c 2007-08-17 17:33:17.000000000 -0700
@@ -137,7 +137,7 @@ static inline int cap_set_all(kernel_cap
     int found = 0;

     do_each_thread(g, target) {
-        if (target == current || is_container_init(target))
+        if (target == current || is_container_init(target->group_leader))
             continue;
         found = 1;
         if (security_capset_check(target, effective, inheritable,
```

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

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