
Subject: [PATCH] fix spurious EBUSY on memory cgroup removal

Posted by [yamamoto](#) on Fri, 01 Feb 2008 03:46:24 GMT

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hi,

the following patch is to fix spurious EBUSY on cgroup removal.

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call mm_free_cgroup earlier.

otherwise a reference due to lazy mm switching can prevent cgroup removal.

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--- linux-2.6.24-rc8-mm1/kernel/fork.c.BACKUP 2008-01-23 14:43:29.000000000 +0900

+++ linux-2.6.24-rc8-mm1/kernel/fork.c 2008-01-31 17:26:31.000000000 +0900

@@ -393,7 +393,6 @@ void __mmdrop(struct mm_struct *mm)

```
{
    BUG_ON(mm == &init_mm);
    mm_free_pgd(mm);
- mm_free_cgroup(mm);
    destroy_context(mm);
    free_mm(mm);
}
```

@@ -415,6 +414,7 @@ void mmput(struct mm_struct *mm)

```
    spin_unlock(&mmlist_lock);
}
    put_swap_token(mm);
+ mm_free_cgroup(mm);
    mmdrop(mm);
}
```

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