
Subject: [PATCH -mm] cgroup: fix boot option parsing
Posted by [Li Zefan](#) on Mon, 17 Mar 2008 08:24:57 GMT
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When boot with 'cgroup_disable=cpuacct', it turns out subsystem 'cpu' is disabled.

When Balbir posted the patch to add cgroup boot option support, Paul M noticed this problem, but the patch was accepted without fixing it.

Signed-off-by: Li Zefan <lizf@cn.fujitsu.com>

kernel/cgroup.c | 15 ++++++-----
1 files changed, 6 insertions(+), 9 deletions(-)

```
diff --git a/kernel/cgroup.c b/kernel/cgroup.c
index e8e8ec4..54c28ea 100644
--- a/kernel/cgroup.c
+++ b/kernel/cgroup.c
@@ @ -3062,25 +3062,22 @@ static void cgroup_release_agent(struct work_struct *work)
static int __init cgroup_disable(char *str)
{
    int i;
    + char *token;
    +
    + while ((token = strsep(&str, ",")) != NULL) {
    + if (!*token)
    + continue;

- while (*str) {
    for (i = 0; i < CGROUP_SUBSYS_COUNT; i++) {
        struct cgroup_subsys *ss = subsys[i];

- if (!strncmp(str, ss->name, strlen(ss->name))) {
+ if (!strcmp(token, ss->name)) {
        ss->disabled = 1;
        printk(KERN_INFO "Disabling %s control group"
              " subsystem\n", ss->name);
        break;
    }
}
- /*
- * Find the next option if any
- */
- while (*str && (*str != ','))
- str++;
- if (*str == ',')
```

```
- str++;
}
return 1;
}
--
```

1.5.4.rc3

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