
Subject: Re: [PATCH][BUGFIX][for -mm] Misc fix for memory cgroup [4/5] skip !PageLRU page in mem_cgroup_isolate_pages
Posted by [KAMEZAWA Hiroyuki](#) on Tue, 30 Oct 2007 05:47:45 GMT
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I'm sorry that this patch needs following fix..
Andrew, could you apply this ?
(All version I sent has this bug....Sigh)

Thanks,
-Kame

==
Bugfix for memory cgroup skip !PageLRU page in mem_cgroup_isolate_pages

Signed-off-by: KAMEZAWA Hiroyuki <kamezawa.hiroyu@jp.fujitsu.com>

Index: devel-2.6.23-mm1/mm/memcontrol.c

```
=====
--- devel-2.6.23-mm1.orig/mm/memcontrol.c
+++ devel-2.6.23-mm1/mm/memcontrol.c
@@ -260,7 +260,7 @@ unsigned long mem_cgroup_isolate_pages(u
    spin_lock(&mem_cont->lru_lock);
    scan = 0;
    list_for_each_entry_safe_reverse(pc, tmp, src, lru) {
-   if (scan++ > nr_taken)
+   if (scan++ > nr_to_scan)
        break;
    page = pc->page;
    VM_BUG_ON(!pc);
```

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