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Subject: Re: [RFC][for -mm] memory controller enhancements for reclaiming take2  
[1/8] clean up : remove unuse  
Posted by [Balbir Singh](#) on Tue, 04 Dec 2007 15:55:19 GMT  
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KAMEZAWA Hiroyuki wrote:

> This check is not necessary now.

>

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

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> Index: linux-2.6.24-rc3-mm2/mm/memcontrol.c

> =====

> --- linux-2.6.24-rc3-mm2.orig/mm/memcontrol.c

> +++ linux-2.6.24-rc3-mm2/mm/memcontrol.c

> @@ -860,9 +860,7 @@ retry:

> /\* Avoid race with charge \*/

> atomic\_set(&pc->ref\_cnt, 0);

> if (clear\_page\_cgroup(page, pc) == pc) {

> - int active;

> css\_put(&mem->css);

> - active = pc->flags & PAGE\_CGROUP\_FLAG\_ACTIVE;

Good Catch, \_\_mem\_cgroup\_remove\_list() takes care of this.

> res\_counter\_uncharge(&mem->res, PAGE\_SIZE);

> \_\_mem\_cgroup\_remove\_list(pc);

> kfree(pc);

>

Acked-by: Balbir Singh <balbir@linux.vnet.ibm.com>

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Warm Regards,

Balbir Singh

Linux Technology Center

IBM, ISTL

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Containers mailing list

[Containers@lists.linux-foundation.org](mailto:Containers@lists.linux-foundation.org)

<https://lists.linux-foundation.org/mailman/listinfo/containers>

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