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Subject: Re: [PATCH] memcggroup: remove a useless VM\_BUG\_ON()

Posted by [Balbir Singh](#) on Mon, 18 Feb 2008 08:12:06 GMT

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Li Zefan wrote:

> Remove this VM\_BUG\_ON(), as Balbir stated:

>  
> We used to have a for loop with !list\_empty() as a termination condition  
> and VM\_BUG\_ON(!pc) is a spill over. With the new loop, VM\_BUG\_ON(!pc) does not  
> make sense.

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

> ---

> mm/memcontrol.c | 1 -  
> 1 files changed, 0 insertions(+), 1 deletions(-)

>  
> diff --git a/mm/memcontrol.c b/mm/memcontrol.c  
> index 718acf8..631002d 100644

> --- a/mm/memcontrol.c

> +++ b/mm/memcontrol.c

> @@ -534,7 +534,6 @@ unsigned long mem\_cgroup\_isolate\_pages(unsigned long nr\_to\_scan,

> if (scan >= nr\_to\_scan)

> break;

> page = pc->page;

> - VM\_BUG\_ON(!pc);

>

> if (unlikely(!PageLRU(page)))

> continue;

This seems much better

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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