
Subject: Re: [RFC] [PATCH] memory controller statistics
Posted by [Balbir Singh](#) on Fri, 05 Oct 2007 03:51:06 GMT
[View Forum Message](#) <> [Reply to Message](#)

YAMAMOTO Takashi wrote:

```
>> hi,  
>>  
>> i implemented some statistics for your memory controller.  
>>  
>> it's tested with 2.6.23-rc2-mm2 + memory controller v7.  
>> i think it can be applied to 2.6.23-rc4-mm1 as well.  
>>  
>> YAMOMOTO Takshi  
>>  
>> todo: something like nr_active/inactive in /proc/vmstat.  
>  
> here's the version i'm working on currently. any comments?  
>  
> changes from the previous version:  
>  
> - adapt to 2.6.23-rc8-mm2, container -> cgroup rename.  
> - reflect some of comments on this list.  
> - rename some macros as suggested by balbir  
> - sprinkle some inlines as suggested by balbir.  
> - remove "isolate" statistics  
> - remove PAGE_CONTAINER_CACHE hack and  
>   add "flags" member to page_container instead.  
> - make counters atomic_long_t.  
> - add some comments.  
> - coding style.  
> - implement nr_active/nr_inactive. they show numbers of pages on  
>   per-cgroup lru lists.  
>  
> todo:  
> - consider to make counters per-cpu.  
> - more statistics.  
>  
> YAMAMOTO Takashi
```

Hi, YAMAMOTO-San

Looks much better, I did a quick review, it looks nice to me.
I'll test the patches and get back.

Thank you for working on this,

--

Warm Regards,

Balbir Singh
Linux Technology Center
IBM, ISTL

Containers mailing list
Containers@lists.linux-foundation.org
<https://lists.linux-foundation.org/mailman/listinfo/containers>
