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Subject: Re: [PATCH][ just for review] memory controller enhancements [4/5]  
statistics for memory cgroup

Posted by [KAMEZAWA Hiroyuki](#) on Tue, 16 Oct 2007 03:03:11 GMT

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On Tue, 16 Oct 2007 07:38:23 +0900 (JST)

yamamoto@valinux.co.jp (YAMAMOTO Takashi) wrote:

```
>>>> +/*
>>>> + * For batching....mem_cgroup_charge_statistics()(see below).
>>>> + */
>>>> +static inline void mem_cgroup_stat_add(struct mem_cgroup_stat *stat,
>>>> +          enum mem_cgroup_stat_index idx, int val)
>>>> +{
>>>> + int cpu = smp_processor_id();
>>>> + stat->cpustat[cpu].count[idx] += val;
>>>> +}
>>>
>>> i think the function name should be something which implies batching.
>>>
>> Hm, How about this ?
>> ==
>> mem_cgroup_stat_add_atomic()
>> ==
>> and add this
>> ==
>> VM_BUG_ON(preempt_count() == 0)
>> ==
>
> _atomic sounds like a different thing to me. _nonpreemptible?
>
> Hmm, ok.
```

Thanks,  
-Kame

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