
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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