Subject: Re: [RFC][-mm] [1/2] Simple stats for cpu resource controller Posted by Balaji Rao on Sat, 05 Apr 2008 19:09:02 GMT

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On Sunday 06 April 2008 12:26:16 am Dhaval Giani wrote:

- > On Sat, Apr 05, 2008 at 11:39:46PM +0530, Balaji Rao wrote:
- > > This patch implements some trivial statistics for the CPU controller.

> >

> > As per our current requirements, we have decided to keep the stats tick based as opposed to using CFS precise accounting.

> >

>

- > A quick question? Why? Everywhere in the CFS we use precise accounting,
- > (even within the CPU controller). Doesn't make sense using ticks here
- > then.

>

Using CFS precise accounting has a cost (see task_utime and task_stime). Currently our requirements don't call for precise statistics.

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regards,

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