
Subject: Re: [ckrm-tech] Per container statistics (containerstats)

Posted by [Balbir Singh](#) on Fri, 08 Jun 2007 10:57:36 GMT

[View Forum Message](#) <> [Reply to Message](#)

Balbir Singh wrote:

> Balbir Singh wrote:

>>>> return *(pid_t *)a - *(pid_t *)b;

>>>> diff -puN kernel/sched.c~containers-taskstats kernel/sched.c

>>>> --- linux-2.6.22-rc2-mm1/kernel/sched.c~containers-taskstats 2007-06-05

17:21:57.000000000 +0530

>>>> +++ linux-2.6.22-rc2-mm1-balbir/kernel/sched.c 2007-06-05 17:21:57.000000000 +0530

>>>> @@ -4280,11 +4280,13 @@ void __sched io_schedule(void)

>>>> {

>>>> struct rq *rq = &__raw_get_cpu_var(runqueues);

>>>>

>>>> + delayacct_set_flag(DELAYACCT_PF_BLKIO);

>>>> delayacct_blkio_start();

>>> Would it be suitable and appropriate to embed the delayacct_set_flag() call

>>> inside delayacct_blkio_start()?

>>>

>> Yes, I should have done that, will do.

>>

>>

>

> My last reply was wrong, the flag needs to be set outside so that we know the

> context that initiated block I/O. We use this flag to track the time used

> by the swap block I/O.

>

Please ignore this email.. it escaped my drafts folder... my fault.. apologies.

--

Warm Regards,

Balbir Singh

Linux Technology Center

IBM, ISTL
