
Subject: [PATCH v3 0/6] per cgroup /proc/stat statistics
Posted by [Glauber Costa](#) on Wed, 30 May 2012 09:48:31 GMT
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Hi

This is a rework of my v2 series taking into account Paul Turner's comments. All the series is the same except for the patch that collets nr_switches that is now completely reworked.

It is out of schedule(), relegated to a scheduler hook. Only difference from Paul's suggestion is that I added a new one, instead of messing with put_prev_task + pick_next_task pairs. In the patchset that adds it, I'll try to argue for my solution.

Hope this is acceptable, and please let me know of any other concerns.

v2:
* completely reworked nr_switches gathering
* separated per-se sleep_start to be more clear about it

Glauber Costa (6):
measure exec_clock for rt sched entities
account guest time per-cgroup as well.
expose fine-grained per-cpu data for cpuacct stats
add a new scheduler hook for context switch
Also record sleep start for a task group
expose per-taskgroup schedstats in cgroup

```
include/linux/sched.h | 1 +  
kernel/sched/core.c | 166 ++++++  
kernel/sched/fair.c | 42 ++++++  
kernel/sched/rt.c | 20 ++++++  
kernel/sched/sched.h | 6 ++  
5 files changed, 228 insertions(+), 7 deletions(-)
```

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1.7.10.2
