
Subject: Re: [PATCH v3 4/6] add a new scheduler hook for context switch
Posted by [Peter Zijlstra](#) on Wed, 30 May 2012 11:40:51 GMT
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On Wed, 2012-05-30 at 13:20 +0200, Peter Zijlstra wrote:

>
> \$ perf stat -e cycles --repeat 100 perf bench sched messaging -p -g 100
>
> 48,826,146,710 cycles # 2.470 GHz (+- 0.17%)
> 2.149005270 seconds time elapsed (+- 0.12%)

A repeat count of 250 dropped it down to:

2.144582157 seconds time elapsed (+- 0.08%)

Also, if you're poking at the context switch path, something like:

\$ taskset 1 perf stat -e cycles --repeat 10 perf bench sched pipe -l 100000

gives a good number and is usually more stable than hackbench.
