
Subject: Re: [PATCH v3 4/6] add a new scheduler hook for context switch

Posted by [Glauber Costa](#) on Wed, 30 May 2012 12:08:24 GMT

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On 05/30/2012 03:40 PM, Peter Zijlstra wrote:

> 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.

thanks for the pointers
