Ruby master - Bug #4940

Fixes for the benchmark library

06/28/2011 09:06 AM - Eregon (Benoit Daloze)

Status:	Closed	
Priority:	Normal	
Assignee:	naruse (Yui NARUSE)	
Target version:	1.9.3	
ruby -v:	ruby 1.9.3dev (2011-06-27 trunk 32247) [x86_64-darwin10.7.0]	**Backport:**

Description

Hello,

Seeing the 1.9.3 release coming, I thought it was a good time to introduce some small fixes for the benchmark library.

You can see the commits on my benchmark branch, after the Merge commit:
https://github.com/eregon/ruby/compare/trunk...benchmark

The changes are:
lib/benchmark (Benchmark#bmbm): bmbm should be consistent with bm for the return value
lib/benchmark (Benchmark#bmbm): remove useless explicit call, #format is an alias of #to_s
test/benchmark: add a test for format of long time

test/benchmark: remove preemptive test instead of skipping
I removed the preemptive test I wrote for Feature #4197.
I'll add it back when the implementation will be able to satisfy it.

lib/benchmark: fix label width: always add 1 to ensure there is a space delimiter even with times over 100s
When I asked for Feature #4197, I wanted to make delimiting spaces consistent for #bm and #bmbm.
I thought #bmbm was adding an extra space, compared to #bm, and so I removed that space.
But with times over 100s, the output contains no space between the label and the first time (user).
Now both ensure there is always a space, even if that means 3 spaces with times under 10s (because it is formatted as %10.6f)

test/benchmark: let labels be a constant
lib/benchmark (Benchmark#realtime): avoid creating an unused Proc
lib/benchmark (Benchmark#benchmark): use ensure clause to restore STDOUT.sync, as in #bmbm

Please let me know what I can do to help committing these changes.
I am assigning to Yui since he took care of the previous issue, feel free to change.

Thank you, and may 1.9.3 be a great release !

Associated revisions

Revision 4870feb3 - 06/28/2011 06:09 AM - naruse (Yui NARUSE)

- lib/benchmark.rb: merge eregon/benchmark.
  https://github.com/eregon/ruby/tree/benchmark
  patched by Benoit Daloze. [ruby-core:37593] [Bug #4940]

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git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@32269 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 32269 - 06/28/2011 06:09 AM - naruse (Yui NARUSE)

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History

#1 - 06/28/2011 03:09 PM - naruse (Yui NARUSE)

- Status changed from Open to Closed

- % Done changed from 0 to 100

This issue was solved with changeset r32269.
Benoit, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.

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