Ruby master - Misc #11875

Ruby 2.3.0 now is slowly than php 7

12/26/2015 11:51 AM - Sega100500 (Сергей Е)

Status: Closed
Priority: Normal
Assignee: 

Description
Not BUG but wish

Always proud of the fact that Ruby - the fastest!

I happy to use Ruby - the BEST language! Thanks for all developers!

I install Ruby 2.3, and compare performance (simple tests - loop, recursion) with php 7.

For the first time php faster than Ruby. :-(

Sorry for my English. I use google-translator.

History
#1 - 12/26/2015 12:16 PM - Sega100500 (Сергей Е)

Сергей Е wrote:

I install Ruby 2.3, and compare performance (simple tests - loop, recursion) with php 7.

code of tests:  

#2 - 12/26/2015 01:40 PM - naruse (Yui NARUSE)

- Status changed from Open to Closed

You know, this is bug tracker, not socks under the Christmas tree.

Moreover the benchmark you show is micro benchmark.
If we improve Ruby for such micro benchmark, the real performance of Ruby may not be improved.
Because such optimizations sometimes has trade offs.
We are trying to make more suitable benchmarks which reflect real world performance,
and improve Ruby for real world applications.

#3 - 12/26/2015 02:22 PM - Sega100500 (Сергей Е)

Yui NARUSE wrote:

You know, this is bug tracker, not socks under the Christmas tree.

Moreover the benchmark you show is micro benchmark.
If we improve Ruby for such micro benchmark, the real performance of Ruby may not be improved.
Because such optimizations sometimes has trade offs.
We are trying to make more suitable benchmarks which reflect real world performance,
and improve Ruby for real world applications.

I did not want anything to offend. Sorry.

I said firstly: "Not BUG but wish"

May you point me to "real world performance", "real world applications" benchmarks? Source code for testing.
Many thanks!

And further...

Each complex ("real world") algorithm is a totality (set) of the many micro (simple) algorithms.
Disappointing that php is faster.

Sorry. I apologize again.

Ruby 2.3 is faster then 2.2.4!

test 1

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