

Ruby master - Misc #10032

Matrix class

07/13/2014 07:47 PM - gogotanaka (Kazuki Tanaka)

Status: Open	
Priority: Normal	
Assignee:	
Description	
<p>日本語で書かれた。日本語で書かれた。</p> <p>日本語で書かれた。日本語で書かれた。</p> <ul style="list-style-type: none">日本語 <p>Matrixの日本語で書かれたGithubの日本語で書かれたPRの日本語で書かれた</p> <p>https://github.com/ruby/ruby/pull/594</p> <p>日本語のPRの日本語で書かれた。日本語で書かれた。</p> <p>日本語で書かれたGithubの日本語で書かれた</p> <p>日本語で書かれたGithubの日本語で書かれた</p> <p>日本語で書かれた日本語で書かれた</p> <p>日本語で書かれた日本語で書かれた。 ↓日本語で書かれたPRの日本語で書かれた。 https://github.com/ruby/ruby/pulls/gogotanaka?direction=desc&page=1&sort=created&state=closed</p> <p>日本語のRubyの日本語で書かれたMatrixの日本語で書かれた日本語で書かれた日本語で書かれた。</p> <p>Gemの日本語で書かれた日本語で書かれた日本語で書かれた。</p> <p>日本語で書かれた日本語で書かれた。</p>	

History

#1 - 07/13/2014 10:14 PM - marcandre (Marc-Andre Lafortune)

- Category set to lib

Since this request talks about Matrix, of which I'm the maintainer, and refers to a PR I reviewed, I'd very much like an english translation.

Thanks

#2 - 07/13/2014 11:00 PM - hsbt (Hiroshi SHIBATA)

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#3 - 07/13/2014 11:54 PM - matz (Yukihiro Matsumoto)

#7 - 07/18/2014 12:29 AM - sorah (Sorah Fukumori)

Translating from Japanese...

gogo tanaka wrote:

And I'm afraid that nobody but you can maintain matrix..
JP -> Marc-Andre Lafortune Matrix class
-> I'm afraid for losing maintainers.

Nobody but you haven't maintained EigenvalueDecomposition class, and it's little complicated.
JP -> Marc-Andre Lafortune EigenvalueDecomposition
-> Because only Marc-Andre commits to EigenvalueDecomposition class, which is little complex.

But I think Whether I use github or redmine, It's not problem. (If it's github's problem, We should solve that right now.)
JP
-> Github redmine Github

-> The problem is it has few maintainers. I don't think this is a problem of tools (e.g. GitHub, Redmine); If the problem's origin is a tool, I think it should be fixed ASAP.

And here's my reply for the above comment:

IMO we're welcome to your contribution. Patches are welcomed and you can be a committer if it's needed, and you wants to. But please remember that almost of us are volunteer. I think you already know as you did, write a code, not only criticizing.

volunteer

And about delayed review on GitHub -- because we use bugs.ruby-lang.org (Redmine) for primary, please file a ticket if you want to be reviewed. See https://bugs.ruby-lang.org/projects/ruby/wiki/HowToContribute

(but I agree to this documentation is little weak to say about this...)

issue tracking Redmine
ruby/ruby
https://bugs.ruby-lang.org/projects/ruby/wiki/HowToContribute

#8 - 07/18/2014 01:13 AM - hsbt (Hiroshi SHIBATA)

But I think Whether I use github or redmine, It's not problem.

github pull request issue tracker
redmine

#9 - 07/18/2014 01:50 AM - gogotanaka (Kazuki Tanaka)

@ Shota Fukumori

But please remember that almost of us are volunteer. I think you already know as you did, write a code, not only criticizing.

Github
redmine

I agree with you. But I think only Mr. Marc-Andre Lafortune can review my PR, and this is why it take time to review.

OK, I will throw the patches to redmine in silence. Thank you for your comment.

@ Hiroshi SHIBATA

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I see that is not problem, Thank you for your comment.

gogo.

#10 - 07/18/2014 10:35 AM - marcandre (Marc-Andre Lafortune)

gogo tanaka wrote:

I think only Mr. Marc-Andre Lafortune can review my PR, and this is why it take time to review.

I find it ironic that you feel it took me much time to review your patch, when it took you the same time to make the needed changes. Also, please feel free to "ping" me about issues I might have forgotten about, either by updating the issue or by emailing me directly. Note that I responded a couple of days after zzak did just that.

Finally, my personal goal is that PRs are dealt as early as convenient, but definitely before a major release. Please realize that there is no real way to accelerate this cycle for new features.

I can find some codes only Mr. Marc-Andre Lafortune maintain, and it's kind of complicated for commiter who is not familiar with Linear algebra.

I don't understand your comment. I certainly hope that any commiter to the Matrix library has some familiarity with linear algebra, this is what the library deals with!

Like that https://github.com/ruby/ruby/blob/trunk/lib/matrix/eigenvalue_decomposition.rb.

The eigenvalue decomposition code is indeed intricate, because it was adapted directly from <http://math.nist.gov/javanumerics/jama/> You will find the same method names and the same code, the same method and variable names, etc...

#11 - 07/18/2014 05:01 PM - gogotanaka (Kazuki Tanaka)

Marc-Andre Lafortune wrote:

Finally, my personal goal is that PRs are dealt as early as convenient, but definitely before a major release. Please realize that there is no real way to accelerate this cycle for new features.

OK, I got your point. Take your time to review my PR, because matrix class is not so important compared to other Ruby issues.

Actually I really appreciate your review and I definitely respect your jobs (you made EigenvalueDecomposition by yourself. nice!!!).

But I am afraid that you might be singlepoint about that.

It was just my own thought. Thank you for your comments!