Ruby master - Bug #7675
main.protected is not defined
01/09/2013 07:59 AM - shugo (Shugo Maeda)

<table>
<thead>
<tr>
<th>Status:</th>
<th>Rejected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>matz (Yukihiro Matsumoto)</td>
</tr>
<tr>
<td>Target version:</td>
<td>2.0.0</td>
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</tbody>
</table>

ruby -v:
ruby 2.0.0dev (2013-01-07 trunk 38731) [i686-linux]

Description
main (self at toplevel) has public and private, but doesn't have protected.

public
private
protected #=> NoMethodError

It looks a bit weird.

I guess it was forgotten to add main.protected when Module#protected was introduced in Ruby 1.1b9_05.
main.protected seems not to be useful because it makes methods of Object protected, but it might be good to have main.protected for consistency.

History
#1 - 01/09/2013 08:53 AM - kosaki (Motohiro KOSAKI)

Target version: 2.0.0

2.0?

#2 - 01/09/2013 10:30 AM - shugo (Shugo Maeda)
kosaki (Motohiro KOSAKI) wrote:

Target version: 2.0.0

2.0?

I considered it a bug, but if Matz consider it a new feature, feel free to move it to next minor or to reject it simply.

#3 - 01/09/2013 10:38 AM - matz (Yukihiro Matsumoto)

I am not positive to add it.
There's no reason to add protected except for consistency, since it behaves just like public.

Matz.

#4 - 01/09/2013 10:42 AM - shugo (Shugo Maeda)
- Status changed from Assigned to Rejected

matz (Yukihiro Matsumoto) wrote:

I am not positive to add it.
There's no reason to add protected except for consistency, since it behaves just like public.

OK, so I close this ticket.