Bug #3671

DateTime dumped by Marshal from ruby 1.8 cannot be loaded by ruby 1.9

08/10/2010 09:58 AM - drbrain (Eric Hodel)

<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>tadf (tadayoshi funaba)</td>
</tr>
<tr>
<td>Target version:</td>
<td>2.0.0</td>
</tr>
<tr>
<td>ruby -v:</td>
<td>ruby 1.9.3dev (2010-07-07 trunk 28561) [x86_64-darwin10.4.0]</td>
</tr>
</tbody>
</table>

Backport:

Description

=end

$ ruby -rdate -e 'Marshal.dump DateTime.now, $stdout' | ruby19 -rdate -e 'p Marshal.load $stdin.read'
-e:1:in load': class DateTime needs to have method_load' (TypeError)
from -e:1:in ''

$ ruby -v
ruby 1.8.7 (2009-06-12 patchlevel 174) [universal-darwin10.0]
$ ruby19 -v
ruby 1.9.3dev (2010-07-07 trunk 28561) [x86_64-darwin10.4.0]

Ruby 1.9 should implement DateTime._load in order to load from older versions
=end

History

#1 - 08/10/2010 10:13 AM - naruse (Yui NARUSE)
- Assignee set to tadf (tadayoshi funaba)
- Target version set to 2.0.0

=end

#2 - 08/10/2010 08:02 PM - tadf (tadayoshi funaba)
- Status changed from Open to Rejected

=end

this is not a matter of date.
rational or ruby.

$ /usr/local/bin/ruby -rrational -e 'Marshal.dump Rational(1,2), $stdout' | ./ruby -rrational -e 'p Marshal.load $stdin.read'
-e:1:in load': dump format error (ArgumentError)
from -e:1:in''

=end