Ruby master - Bug #7818
Ruby 2.0.0-rc2 is not compatible with openssl 1.0.1d.

02/10/2013 05:08 AM - agileanimal (Mark Madsen)

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>MartinBosslet (Martin Bosslet)</td>
</tr>
<tr>
<td>Target version:</td>
<td>2.0.0</td>
</tr>
<tr>
<td>ruby -v:</td>
<td>ruby 2.0.0dev (2013-02-08 trunk 39161) [x86_64-darwin12.3.0]</td>
</tr>
</tbody>
</table>

Description
=begin
Ruby 2.0.0-rc2 is not compatible with openssl 1.0.1d.

It works as expected on 1.0.1c

When used with 1.0.1d ruby is unable to validate certificates and other things might be broken as well.

For example:

gem install bundler --source https://rubygems.org

will fail when linked to 1.0.1d with:

ERROR: While executing gem ... (OpenSSL::SSL::SSLError)
SSL_read: bad decompression

As noted, openssl 1.0.1c works as expected.
=end

History
#1 - 02/10/2013 05:30 AM - MartinBosslet (Martin Bosslet)
- Category set to ext
- Status changed from Open to Assigned
- Assignee set to MartinBosslet (Martin Bosslet)

#2 - 02/10/2013 05:56 AM - bitsweat (Jeremy Daer)
This is working for me:

2.0.0-rc2 ~ ruby -ropenssl -e 'puts RUBY_DESCRIPTION, OpenSSL::OPENSSL_VERSION'
ruby 2.0.0dev (2013-02-08 trunk 39161) [x86_64-darwin12.2.0]
OpenSSL 1.0.1d 5 Feb 2013

gem install bundler --source https://rubygems.org
Successfully installed bundler-1.2.3
Done installing documentation for bundler (0 sec).
1 gem installed

#3 - 02/10/2013 06:48 AM - agileanimal (Mark Madsen)
I was seeing it fail when it tries to validate without a cacert.pem for openssl - but in this case shouldn't it fall back to the pem that comes with ruby gems?

#4 - 02/10/2013 07:33 AM - agileanimal (Mark Madsen)
I am building ruby with 1.0.1d on something that is not a Mac right now and will report back the results.

#5 - 02/10/2013 09:06 AM - agileanimal (Mark Madsen)
@Martin, you can close this. I think the issue is that the openssl 1.0.1d bundled with rbenv couldn't find it's cacert.pem.

#6 - 02/10/2013 11:21 AM - MartinBosslet (Martin Bosslet)
Alright, closed. Thanks Mark, for sorting this out!