Ruby master - Bug #3744
Fails to compile on OpenSolaris
08/26/2010 06:27 AM - adamp83 (Adam Pennycuick)

<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>ngoto (Naohisa Goto)</td>
</tr>
<tr>
<td>Target version:</td>
<td>2.0.0</td>
</tr>
<tr>
<td>ruby -v:</td>
<td>1.9</td>
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</tbody>
</table>

Backport: 

Description
 begin
I'm running RVM on a Joyent Accelerator which runs OpenSolaris. RVM fails to compile ruby 1.9.1 and 1.9.2 - the RVM team tell me this is a problem with Ruby rather than RVM. A full description and error log can be found at [http://gist.github.com/550022](http://gist.github.com/550022) (ignore the first bit about installing ruby 1.8.7 through RVM).
=end

History

#1 - 08/27/2010 12:22 PM - shyouhei (Shyouhei Urabe)
- Priority changed from Normal to 3

=begin
=end

#2 - 06/26/2011 03:29 PM - naruse (Yui NARUSE)
- Status changed from Open to Feedback

We don't have Solaris.
Contribution is welcomed.

#3 - 10/30/2012 10:54 PM - mame (Yusuke Endoh)
- Assignee set to ngoto (Naohisa Goto)
- Target version set to 2.0.0

Goto-san, can you check this ticket?

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Yusuke Endoh mame@tsg.ne.jp

#4 - 10/31/2012 05:32 PM - ngoto (Naohisa Goto)

From the error message, the dynamic linker of the OS could not find OpenSSL shared library.

To solve the issue quickly, please set LD_LIBRARY_PATH environment variable to the location of OpenSSL library, for example, LD_LIBRARY_PATH=/usr/local/lib (change /usr/local/lib to the directory OpenSSL shared libraries are installed).

To solve the issue without setting LD_LIBRARY_PATH, please specify an environment variable before compiling ruby, and set some parameters when running ./configure.

PKG_CONFIG_PATH=/usr/local/lib
export PKG_CONFIG_PATH
../configure CPPFLAGS="-I/usr/local/include" LDFLAGS="-L/usr/local/lib -R/usr/local/lib"

(the location /usr/local/lib should be changed to the directory OpenSSL shared libraries are installed and /usr/local/include should be changed to the directory OpenSSL header files are installed.)

#5 - 10/31/2012 08:37 PM - mame (Yusuke Endoh)
- Status changed from Feedback to Rejected

Thanks Goto-san! Then, closing this ticket as "invalid".

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