

## Ruby master - Bug #13918

### Appveyor failure - svn 59961 Use https instead of ftp for libffi downloading

09/19/2017 03:20 AM - MSP-Greg (Greg L)

<b>Status:</b> Assigned	
<b>Priority:</b> Normal	
<b>Assignee:</b> hsbt (Hiroshi SHIBATA)	
<b>Target version:</b>	
<b>ruby -v:</b> current trunk	<b>Backport:</b> 2.2: UNKNOWN, 2.3: UNKNOWN, 2.4: UNKNOWN
<b>Description</b> See <a href="#">PR 1702</a> .  Builds previous to 2.4 don't have cert files, hence, can't verify.  See <a href="#">Appveyor Ruby &amp; MinGW detail</a> , which has ruby info on 1.9 thru trunk (after package list)...	
<b>Related issues:</b> Related to Ruby master - Bug #13962: Change http://unicode.org to https <b>Assigned</b>	

#### History

##### #1 - 09/19/2017 03:49 AM - usa (Usaku NAKAMURA)

- Assignee set to hsbt (Hiroshi SHIBATA)
- Status changed from Open to Assigned

It's not only on 2.4 but also on trunk.

See <https://rubyci.org/logs/www.rubyist.net/~akr/chkbuild/debian/ruby-trunk/log/20170919T024800Z.fail.html.gz>

##### #2 - 09/19/2017 04:04 AM - MSP-Greg (Greg L)

usa (Usaku NAKAMURA) wrote:

It's not only on 2.4 but also on trunk.

See <https://rubyci.org/logs/www.rubyist.net/~akr/chkbuild/debian/ruby-trunk/log/20170919T024800Z.fail.html.gz>

I'm sorry, I wasn't clear. Certs aren't configured correctly on Appveyor for ruby builds previous to 2.4. Hence, a ruby script using them can't verify a https web site. The patch simply changes the ruby version used for building.

Maybe debian has the same problem with cert configuration?

##### #3 - 09/19/2017 05:05 AM - hsbt (Hiroshi SHIBATA)

I added workaround used http at r59964.

I will investigate this later.

##### #4 - 09/19/2017 01:44 PM - MSP-Greg (Greg L)

As you know, without X509::DEFAULT\_CERT\_FILE or ENV['SSL\_CERT\_FILE'], properly setup verification won't occur. At present, all Appveyor ruby versions previous to 2.4 have this issue. The above link shows that info.

EDIT: I added an ssl verify test to my Appveyor info run (above link), I also filed an issue with Appveyor.

Thanks again.

##### #5 - 12/13/2017 01:18 AM - hsbt (Hiroshi SHIBATA)

- Related to Bug #13962: Change http://unicode.org to https added

#### Files

appveyor.yml.patch	305 Bytes	09/19/2017	MSP-Greg (Greg L)
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