

## Ruby master - Bug #16696

### 'OpenSSL 1.1.1e 17 Mar 2020' causes failure in Ruby OpenSSL stdlib

03/19/2020 02:21 AM - MSP-Greg (Greg L)

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Target version:</b>	
<b>ruby -v:</b>	<b>Backport:</b> 2.5: UNKNOWN, 2.6: UNKNOWN, 2.7: UNKNOWN
<b>Description</b> Failure first appeared in ruby-loco MinGW build, also repo'd using OpenSSL CI testing on Ubuntu Ruby 2.7.0.  See: <a href="https://github.com/ruby/openssl/runs/517945310#step:7:529">https://github.com/ruby/openssl/runs/517945310#step:7:529</a>  and MinGW build here: <a href="https://github.com/ruby/ruby/runs/518138007#step:14:885">https://github.com/ruby/ruby/runs/518138007#step:14:885</a>  ruby-loco: <a href="https://github.com/MSP-Greg/ruby-loco/runs/516963757?check_suite_focus=true#step:8:92">https://github.com/MSP-Greg/ruby-loco/runs/516963757?check_suite_focus=true#step:8:92</a>  See issue: <a href="https://github.com/ruby/openssl/issues/355">https://github.com/ruby/openssl/issues/355</a>	

#### History

##### #1 - 03/19/2020 02:53 AM - MSP-Greg (Greg L)

Any Windows RubyInstaller builds that contain OpenSSL stdlib 2.1.0 or later are built with OpenSSL 1.1.1. They are also built with a current set of MSYS2/MinGW packages. The current MSYS2/MinGW OpenSSL package is 1.1.1e.

Hence, backporting this fix to Ruby 2.5, 2.6, and 2.7 would allow RubyInstaller builds to continue as above.

##### #2 - 03/29/2020 06:30 PM - MSP-Greg (Greg L)

See:

<https://mta.openssl.org/pipermail/openssl-announce/2020-March/000168.html>

Change will be reverted in 1.1.1f, release on 31-Mar-10 . Please close.

##### #3 - 03/30/2020 06:25 AM - vo.x (Vit Ondruch)

But it will be back with OpenSSL 3.x, I am afraid.

##### #4 - 05/26/2020 09:54 PM - jeremyevans0 (Jeremy Evans)

- Status changed from Open to Closed