Ruby - Feature #9612

Gemify OpenSSL

03/08/2014 02:25 AM - zzak (zzak _)

Status: Closed Priority: Normal

Assignee: rhenium (Kazuki Yamaguchi)

Target version:

Description

Previously in #9439 we discussed removing OpenSSL from Ruby, however this wasn't the right approach.

I would like to suggest Aaron's approach from ruby-core:60075

You can see his patch here: https://github.com/tenderlove/ruby/commit/fd96a5b

As <u>ruby-core:60063</u> states, we will need to modify the visibility of thread_native.h as seen here: <u>https://github.com/ruby/ruby/blob/8cacc6459/ext/openssl/ossl.c#L469-L480</u>

Related issues:

Related to Ruby - Feature #5481: Gemifying Ruby standard library

Closed

Associated revisions

Revision 7093a2cb5bdd85f84601815d08da90ef71c3322f - 05/14/2014 10:55 AM - ko1 (Koichi Sasada)

- ext/openssl/depend: remove dependency from internal headers.
 [Feature #9612]
- ext/openssl/ossl.c (ossl fips mode set): ditto.
- ext/coverage/depend: ditto.
- include/ruby/thread_native.h: added.
 This header file only provides wrapper functions to control native threads. These wrapper functions are used by MRI implementation.
- vm_core.h: use include/ruby/thread_native.h.
- thread.c: ditto.
- thread_pthread.h: ditto.
- thread_win32.h: ditto.
- thread_native.h: removed.

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@45944 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 7093a2cb - 05/14/2014 10:55 AM - ko1 (Koichi Sasada)

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Revision 34f95c7ca69bd8428eadecb733a4d9694e4f8b5d - 05/15/2014 06:39 AM - nobu (Nobuyoshi Nakada)

openssl/depend: ossl.o

 ext/openssl/depend (ossl.o): now depends on thread_native.h under \$(hdrdir) instead of \$(top_srcdir). [Feature #9612]

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Revision 34f95c7c - 05/15/2014 06:39 AM - nobu (Nobuyoshi Nakada)

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git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@45945 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision c9dc0164b8ad1cb23faf6120749bcc349a7bfd45 - 08/29/2016 05:47 AM - rhenium (Kazuki Yamaguchi)

import Ruby/OpenSSL 2.0.0.beta.1

 NEWS, {ext,test,sample}/openssl: Import Ruby/OpenSSL 2.0.0.beta.1. ext/openssl is now converted into a default gem. The full commit history since r55538 can be found at: https://github.com/ruby/openssl/compare/08e1881f5663...v2.0.0.beta.1 [Feature #9612]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@56027 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision c9dc0164 - 08/29/2016 05:47 AM - rhenium (Kazuki Yamaguchi)

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History

#1 - 03/10/2014 04:36 AM - shyouhei (Shyouhei Urabe)

:+1: Great step.

#2 - 05/14/2014 10:55 AM - ko1 (Koichi Sasada)

- Status changed from Open to Closed
- % Done changed from 0 to 100

Applied in changeset r45944.

- ext/openssl/depend: remove dependency from internal headers.
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- ext/openssl/ossl.c (ossl_fips_mode_set): ditto.
- ext/coverage/depend: ditto.
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 This header file only provides wrapper functions to control native threads. These wrapper functions are used by MRI implementation.
- vm_core.h: use include/ruby/thread_native.h.
- thread.c: ditto.
- thread_pthread.h: ditto.
- thread win32.h: ditto.
- thread_native.h: removed.

#3 - 05/14/2014 10:56 AM - ko1 (Koichi Sasada)

- Status changed from Closed to Open

Modified.

But current version doesn't work on 2.1.2 or before.

#4 - 05/15/2014 06:39 AM - nobu (Nobuyoshi Nakada)

- Status changed from Open to Closed

Applied in changeset r45945.

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openssl/depend: ossl.o

 ext/openssl/depend (ossl.o): now depends on thread_native.h under \$(hdrdir) instead of \$(top_srcdir). [Feature #9612]

#5 - 05/15/2014 07:06 AM - nobu (Nobuyoshi Nakada)

- Status changed from Closed to Open

It might be better to create a subtask?

#6 - 05/16/2014 05:11 PM - zzak (zzak _)

Awesome, thanks so much @ko1 (Koichi Sasada)!!!

We should consider this for 2.2.0, adding a gemspec with required_ruby_version to match.

#7 - 10/29/2014 03:42 PM - naruse (Yui NARUSE)

- Related to Feature #5481: Gemifying Ruby standard library added

#8 - 12/17/2014 01:57 PM - headius (Charles Nutter)

So will this be a default gem in 2.2? Has there been enough testing?

Because many Rubyists will now start putting "openssl" in their Gemfile, I think we need to get JRuby's version of openssl released as a -java platform gem.

I've started this process locally in the jruby/openssl fork of ruby/openssl. I hope we could work from one codebase in the future.

#9 - 12/18/2014 08:37 AM - naruse (Yui NARUSE)

- Target version changed from 2.2.0 to 2.6

No, 2.2 doesn't include gemifying openssl.

#10 - 09/13/2015 03:28 AM - zzak (zzak _)

- Assignee set to 7150

#11 - 08/08/2016 03:39 AM - hsbt (Hiroshi SHIBATA)

- Status changed from Open to Assigned
- Assignee changed from 7150 to rhenium (Kazuki Yamaguchi)

#12 - 08/29/2016 05:47 AM - Anonymous

- Status changed from Assigned to Closed

Applied in changeset r56027.

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