

Ruby master - Bug #8315

mkmf does not include include paths from pkg_config anymore

04/24/2013 05:51 AM - Hanmac (Hans Mackowiak)

Status: Closed	
Priority: Normal	
Assignee: nobu (Nobuyoshi Nakada)	
Target version:	
ruby -v: trunk	Backport: 2.0.0: DONE, 2.1: DONE
Description #6504 does that, for cpp files \$CFLAGS is not used anymore, so the problems are the include paths: <ul style="list-style-type: none">• there is no \$CXXFLAGS global variable defined• pkg_config does not add the includes paths to the correct *FLAGS so my gems are currently broken for ruby trunk and if i fix that it may be broken for the older ruby	
Related issues: Related to Backport200 - Backport #6504: mkmf.rb should not use CFLAGS when c... Closed 05/27/2012	

Associated revisions

Revision 5be82d14 - 09/09/2014 12:02 AM - nobu (Nobuyoshi Nakada)

mkmf.rb: --cflags to \$CXXFLAGS

- lib/mkmf.rb (MakeMakefile#pkg_config): append --cflags to also \$CXXFLAGS, as they are often used by C++ compiler. [ruby-core:54532] [Bug #8315]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@47457 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 47457 - 09/09/2014 12:02 AM - nobu (Nobuyoshi Nakada)

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Revision fa9c5230 - 09/14/2014 04:13 PM - nagachika (Tomoyuki Chikanaga)

merge revision(s) r47457: [Backport #8315]

```
* lib/mkmf.rb (MakeMakefile#pkg_config): append --cflags to also
  $CXXFLAGS, as they are often used by C++ compiler.
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```

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_1@47587 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 47587 - 09/14/2014 04:13 PM - nagachika (Tomoyuki Chikanaga)

merge revision(s) r47457: [Backport #8315]

```
* lib/mkmf.rb (MakeMakefile#pkg_config): append --cflags to also
  $CXXFLAGS, as they are often used by C++ compiler.
  [ruby-core:54532] [Bug #8315]
```

Revision d67632d2 - 09/15/2014 02:08 AM - nagachika (Tomoyuki Chikanaga)

merge revision(s) r44459,r44470: [Backport #8315]

```
* lib/mkmf.rb (configuration): Make CXXFLAGS customizable.
  Patch by Kohei Suzuki (eagletmt). [Fixes GH-492]
```

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_1@47592 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 47592 - 09/15/2014 02:08 AM - nagachika (Tomoyuki Chikanaga)

merge revision(s) r44459,r44470: [Backport #8315]

```
* lib/mkmf.rb (configuration): Make CXXFLAGS customizable.
  Patch by Kohei Suzuki (eagletmt). [Fixes GH-492]
```

Revision f83fb0b4 - 09/17/2014 06:03 AM - usa (Usaku NAKAMURA)

merge revision(s) 44459,44470,47457: [Backport #8315]

```
* lib/mkmf.rb (configuration): Make CXXFLAGS customizable.
  Patch by Kohei Suzuki (eagletmt). [Fixes GH-492]
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* lib/mkmf.rb (MakeMakefile#pkg_config): append --cflags to also
  $CXXFLAGS, as they are often used by C++ compiler.
  [ruby-core:54532] [Bug #8315]
```

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_0_0@47609 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 47609 - 09/17/2014 06:03 AM - usa (Usaku NAKAMURA)

merge revision(s) 44459,44470,47457: [Backport #8315]

```
* lib/mkmf.rb (configuration): Make CXXFLAGS customizable.
  Patch by Kohei Suzuki (eagletmt). [Fixes GH-492]
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* lib/mkmf.rb (MakeMakefile#pkg_config): append --cflags to also
  $CXXFLAGS, as they are often used by C++ compiler.
  [ruby-core:54532] [Bug #8315]
```

History

#1 - 04/24/2013 02:57 PM - Hanmac (Hans Mackowiak)

ups i assigned it to the wrong nobu, can someone change that?

#2 - 04/24/2013 03:05 PM - nobu (Nobuyoshi Nakada)

- Assignee changed from iwamatsu (Nobuhiro Iwamatsu) to nobu (Nobuyoshi Nakada)

#3 - 09/08/2014 06:47 AM - Hanmac (Hans Mackowiak)

have somone time to fix that?

currently it still does needed to fix it by myself to get the gems working

#4 - 09/09/2014 12:01 AM - nobu (Nobuyoshi Nakada)

- Description updated

#5 - 09/09/2014 12:02 AM - nobu (Nobuyoshi Nakada)

- Status changed from Open to Closed

- % Done changed from 0 to 100

Applied in changeset r47457.

mkmf.rb: --cflags to \$CXXFLAGS

- lib/mkmf.rb (MakeMakefile#pkg_config): append --cflags to also \$CXXFLAGS, as they are often used by C++ compiler. [ruby-core:54532] [Bug #8315]

#6 - 09/09/2014 11:48 AM - nagachika (Tomoyuki Chikanaga)

- Backport changed from 1.9.3: UNKNOWN, 2.0.0: UNKNOWN to 2.0.0: REQUIRED, 2.1: REQUIRED

#7 - 09/14/2014 04:15 PM - nagachika (Tomoyuki Chikanaga)

- Backport changed from 2.0.0: REQUIRED, 2.1: REQUIRED to 2.0.0: REQUIRED, 2.1: DONE

Backported into ruby_2_1 branch at r47587.

#8 - 09/15/2014 02:05 AM - nagachika (Tomoyuki Chikanaga)

- Related to Backport #6504: mkmf.rb should not use CFLAGS when compiling C++ code added

#9 - 09/15/2014 02:12 AM - nagachika (Tomoyuki Chikanaga)

Sorry, r47587 breaks build of digests/*.

I overlooked r44459 and r44460 because they seems a new feature (and there's no ticket for these commits).

But I think r44459 is rather a bug fix for degrade introduced by r39994.

I additionally backported r44459 and r44470 to check if they fix build error on RubyCI.

usa san, how do you think? ruby_2_0_0 includes r39994 too.

#10 - 09/17/2014 06:06 AM - usa (Usaku NAKAMURA)

- Backport changed from 2.0.0: REQUIRED, 2.1: DONE to 2.0.0: DONE, 2.1: DONE

backported into ruby_2_0_0 at r47609.

nagachika san:

I think that r44459 (and r44470) is a bug fix (lack of specification or implementation).

Thank you for information.