Wrap mkmf.rb in a module to clean up documentation

11/22/2011 11:42 AM - drbrain (Eric Hodel)

Status: Closed
Priority: Normal
Assignee: drbrain (Eric Hodel)
Target version: 2.0.0

Description

=end

Currently all of the methods in mkmf.rb exist at the top-level. This causes methods from mkmf.rb to show up in Object in (%ri%).

The attached patch wraps the functionality of mkmf.rb in a module MakeMakefile which is then included at top-level.

This preserves the existing functionality while separating the documentation.

The patch survives make clean; make on OS X 10.7
=end

Associated revisions

Revision 194882cc - 11/28/2011 09:54 PM - drbrain (Eric Hodel)

- lib/mkmf.rb: Wrap mkmf.rb in module MakeMakefile to clean up Object documentation. [Ruby 1.9 - Feature #5658]
- ext/extmk.rb: Use MakeMakefile::CONFIG instead of Object::CONFIG
- test/mkmf/base.rb: ditto

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@33890 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

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History

#1 - 11/22/2011 12:26 PM - nobu (Nobuyoshi Nakada)
=begin
I agree the concept, and have planned for it.
But, the patch reverts (((try_func))) partially (and unintentionally?), and (((try_header))) should be defined in the module not only in (((Object))).
Also, since (((mkmf_failed))) should not be registered more than once, (((END))) block should not be moved?
=end

#2 - 11/22/2011 02:15 PM - drbrain (Eric Hodel)
I merged the try_func change and thought I got it right, but obviously not. I will check it again.
I will define try_header in MakeMakefile and restore the END behavior.
What do you think of the name "MakeMakefile"? I do not know if a name like "Mkmf" or "MkMf" would be better.

#3 - 11/23/2011 07:46 AM - drbrain (Eric Hodel)
- File mkmf.rb.in_a_module.2.patch added
I fixed the accidental reversion of try_func and placed try_header in the module. I also fixed the tests.
I restored the position of the END block outside the module.

#4 - 11/23/2011 07:48 AM - drbrain (Eric Hodel)
- File mkmf.rb.in_a_module.no_whitespace.patch added
Here is a separate patch of lib/mkmf.rb without whitespace changes for verification purposes

#5 - 11/24/2011 11:05 AM - nobu (Nobuyoshi Nakada)
- Assignee set to drbrain (Eric Hodel)
It seems same as mine.
Let's try it.

#6 - 11/29/2011 06:54 AM - drbrain (Eric Hodel)
- Status changed from Open to Closed
- % Done changed from 0 to 100
This issue was solved with changeset r33890.
Eric, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.

Files

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<tr>
<th>File</th>
<th>Size</th>
<th>Date</th>
<th>Author</th>
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<tr>
<td>mkmf.rb.in_a_module.patch</td>
<td>132 KB</td>
<td>11/22/2011</td>
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