Ruby master - Bug #7467
lib/mkmf.rb merge_lib fails on larger sets of libraries
11/29/2012 05:42 PM - mpapis (Michal Papis)

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>nobu (Nobuyoshi Nakada)</td>
</tr>
<tr>
<td>Target version</td>
<td>2.0.0</td>
</tr>
</tbody>
</table>

ruby -v:
ruby 1.9.3p286 (2012-10-12 revision 37165) [x86_64-darwin12.2.0]

Description

running:
fails with an exception

I have tried a bit and it works fine with a lot simplified version of this code:

```ruby
def merge_libs(*libs)
  libs.flatten.uniq
end
```

Also can this be backported to Ruby 1.9.3?

Associated revisions

Revision 13b11810 - 02/07/2013 06:33 AM - nobu (Nobuyoshi Nakada)
mkmf.rb: fix merge_libs

- lib/mkmf.rb (MakeMakefile#merge_libs): insert following reversal ordered elements just after the duplicated element, not overwriting successive elements. [ruby-core:50314] [Bug #7467]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@39128 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 39128 - 02/07/2013 06:33 AM - nobu (Nobuyoshi Nakada)
mkmf.rb: fix merge_libs

- lib/mkmf.rb (MakeMakefile#merge_libs): insert following reversal ordered elements just after the duplicated element, not overwriting successive elements. [ruby-core:50314] [Bug #7467]

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History
#1 - 11/29/2012 07:07 PM - mpapis (Michal Papis)
here is a link to a working patch: https://github.com/tokaido/tokaido-build/blob/master/patches/darwin/1.9.3-p327/fix_merge_libs.patch

#2 - 12/21/2012 10:57 PM - usa (Usaku NAKAMURA)
  - Category set to lib
  - Status changed from Open to Assigned
  - Assignee set to nobu (Nobuyoshi Nakada)
  - Target version set to 2.0.0

#3 - 02/07/2013 03:33 PM - nobu (Nobuyoshi Nakada)
  - Status changed from Assigned to Closed
  - % Done changed from 0 to 100

This issue was solved with changeset r39128.
Michal, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.

mkmf.rb: fix merge_libs

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#4 - 02/09/2013 10:43 PM - mpapis (Michal Papis)
just curious what the new code does more over the simple libs.flatten.uniq?