Ruby master - Bug #14182

Backport r55265

12/14/2017 05:15 AM - hsbt (Hiroshi SHIBATA)

| Status: | Closed |
| Priority: | Normal |
| Assignee: | |
| Target version: | |
| ruby -v: | |
| Backport: | 2.3: DONE, 2.4: DONTNEED |

Description

https://github.com/ruby/ruby/pull/1640

Associated revisions

Revision 55265 - 06/03/2016 08:44 AM - nobu (Nobuyoshi Nakada)

mkmf.rb: sort lists of source and object files

  * lib/mkmf.rb (create_makefile): sort lists of source and object files in generated Makefile, unless given by extconf.rb. [Fix GH-1367]

Without sorting the list of object files explicitly, its order is indeterministic, because readdir() is also not deterministic. When the list of object files varies between builds, they are linked in a different order, which results in an unreproducible build.

Revision 73549682 - 01/31/2018 10:52 AM - usa (Usaku NAKAMURA)

merge revision(s) 55265: [Backport #14182]
* lib/mkmf.rb (create_makefile): sort lists of source and object files in generated Makefile, unless given by extconf.rb. [Fix GH-1367]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_3@62124 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 62124 - 01/31/2018 10:52 AM - usa (Usaku NAKAMURA)

merge revision(s) 55265: [Backport #14182]
* lib/mkmf.rb (create_makefile): sort lists of source and object files in generated Makefile, unless given by extconf.rb. [Fix GH-1367]

History

#1 - 01/31/2018 10:52 AM - usa (Usaku NAKAMURA)

- Backport changed from 2.3: REQUIRED, 2.4: DONTNEED to 2.3: DONE, 2.4: DONTNEED

ruby_2_3 r62124 merged revision(s) 55265.