Gem.bin_path('rake') does not return the path of the system-installed rake

Please see subject. You can see this evident in rubygems-test version 0.3.8 and lower, where bin_path is used to retrieve the rake path. In systems where a suffix is appended to the ruby version (e.g., ruby19/rake19/gem19), you will see that it is unable to locate the path via bin_path.

Related issues:
Related to Ruby master - Bug #5060: Executables in bin folder conflict with t...

Associated revisions
Revision 32608 - 07/22/2011 03:16 AM - drbrain (Eric Hodel)
  * tool/rbinstall.rb (default gems): Install executables into the fake gem dir for Gem.bin_path. [#4485]

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Revision cc5d4428 - 07/22/2011 04:26 AM - drbrain (Eric Hodel)
  * tool/rbinstall.rb (default gems): Install executables into the fake gem dir for Gem.bin_path. [Ruby 1.9 - Bug #4485]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_1_9_3@32611 b2dd03c8-39d4-4d8f-98f8-823fe69b080e

History
#1 - 06/26/2011 06:24 PM - naruse (Yui NARUSE)
  * Status changed from Open to Assigned
  * Assignee set to drbrain (Eric Hodel)

#2 - 06/26/2011 06:46 PM - nahi (Hiroshi Nakamura)
  * Target version set to 1.9.3
The attached patch adds executables to the stub gemspecs and installs a copy of bin/rake into the gem directory. Can I have it reviewed?

Nobu, please review Eric's patch soon. We don't have much time.

Hi,

At Sat, 9 Jul 2011 08:47:13 +0900,
Eric Hodel wrote in [ruby-core:37902]:

The attached patch adds executables to the stub gemspecs and installs a copy of bin/rake into the gem directory.

It seems a half of the path is unconcerned in this issue but just renaming of a local variable, right?

In the last part, it could be simply:

execs = execs.map { |exec| File.join(srcdir, 'bin', exec) }
install(execs, bin_dir, :mode => $prog_mode)

Totally, it seems nice.
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Nobu Nakada

The install of tool/rbinstall.rb only allows one source item per call so I couldn't take full advantage of your suggestion.

Files

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<thead>
<tr>
<th>File</th>
<th>Size</th>
<th>Date</th>
<th>Author</th>
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<tbody>
<tr>
<td>rbinstall.rb.gem_executables.diff</td>
<td>2.04 KB</td>
<td>07/09/2011</td>
<td>drbrain (Eric Hodel)</td>
</tr>
</tbody>
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