

## Ruby master - Bug #8482

### native rake gem has broken path

06/04/2013 04:55 AM - dknight (Amitav Mohanty)

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> drbrain (Eric Hodel)	
<b>Target version:</b>	
<b>ruby -v:</b> ruby 2.0.0p0 (2013-02-24 revision 39474) [x86_64-linux]	<b>Backport:</b>

#### Description

which rake has the result /usr/bin/rake but when I try

```
rake
```

it fails with the following error

```
/usr/bin/rake:23:in load': cannot load such file -- /usr/lib/ruby/gems/2.0.0/gems/rake-0.9.6/bin/rake (LoadError)
from /usr/bin/rake:23:in '
```

gem list rake shows two versions of rake.

```
*** LOCAL GEMS ***
```

```
rake (0.9.6, 0.8.7)
```

However, when I run 'gem uninstall rake' it directly uninstalls rake-0.8.7. Rake 0.9.6 is obviously a native packaged gem. The issue is /usr/bin/rake points to the wrong rake. Installing and uninstalling rake 0.9.6 does not fix it.

When I was trying to install ruby-debug-ide-0.4.17.beta16, it was failing because it was not able to load rake.

Building native extensions. This could take a while...

```
ERROR: Error installing ruby-debug-ide:
```

```
ERROR: Failed to build gem native extension.
```

```
/usr/bin/ruby mkrf_conf.rb
```

```
"/usr/bin/ruby" -rubygems /usr/lib/ruby/gems/2.0.0/gems/rake-0.9.6/bin/rake
RUBYARCHDIR=/usr/lib/ruby/gems/2.0.0/gems/ruby-debug-ide-0.4.17.beta16/lib
RUBYLIBDIR=/usr/lib/ruby/gems/2.0.0/gems/ruby-debug-ide-0.4.17.beta16/lib
/usr/bin/ruby: No such file or directory -- /usr/lib/ruby/gems/2.0.0/gems/rake-0.9.6/bin/rake (LoadError)
```

Gem files will remain installed in /usr/lib/ruby/gems/2.0.0/gems/ruby-debug-ide-0.4.17.beta16 for inspection.

Results logged to /usr/lib/ruby/gems/2.0.0/gems/ruby-debug-ide-0.4.17.beta16/ext/gem\_make.out

Also, strangely enough, /usr/lib/ruby/gems/2.0.0/gems/rake-0.8.7/bin/rake -V returns the following rake, version 0.9.6.

#### History

##### #1 - 07/10/2013 12:50 PM - zzak (Zachary Scott)

- Category changed from platform/linux to lib
- Status changed from Open to Assigned
- Assignee changed from cruby-linux to drbrain (Eric Hodel)
- Priority changed from 5 to Normal

Assigning to Eric, since it wouldn't let me assign it to Jim?

##### #2 - 07/18/2019 04:59 PM - jeremyevans0 (Jeremy Evans)

- Backport deleted (1.9.3: UNKNOWN, 2.0.0: UNKNOWN)

- Status changed from Assigned to Closed