

## Ruby master - Bug #6033

### Digest issue in 1.9.3

02/16/2012 05:18 PM - sgonyea (Scott Gonyea)

<b>Status:</b>	Third Party's Issue	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Target version:</b>	1.9.3	
<b>ruby -v:</b>	1.9.3-p0/122	<b>Backport:</b>
<b>Description</b>		
<p>This only happens to me on Ruby 1.9.3, in Mac OS X Lion (10.7.3). 1.9.2/1.8.7 are not affected by this issue.</p> <p>After building ruby-1.9.3-p0 OR ruby-1.9.3-p122 (via rvm), I get the following issue attempting to require 'digest/sha1' (or md5, etc).</p> <pre>1.9.3p122 :001 &gt; require 'digest/sha1' LoadError: dlopen(/Users/me/.rvm/rubies/ruby-1.9.3-head/lib/ruby/1.9.1/x86_64-darwin11.3.0/digest/sha1.bundle, 9): Symbol not found: _rb_Digest_SHA1_Finish Referenced from: /Users/me/.rvm/rubies/ruby-1.9.3-head/lib/ruby/1.9.1/x86_64-darwin11.3.0/digest/sha1.bundle Expected in: flat namespace in /Users/me/.rvm/rubies/ruby-1.9.3-head/lib/ruby/1.9.1/x86_64-darwin11.3.0/digest/sha1.bundle - /Users/me/.rvm/rubies/ruby-1.9.3-head/lib/ruby/1.9.1/x86_64-darwin11.3.0/digest/sha1.bundle from /Users/me/.rvm/rubies/ruby-1.9.3-head/lib/ruby/site_ruby/1.9.1/rubygems/custom_require.rb:36:in require' from /Users/me/.rvm/rubies/ruby-1.9.3-head/lib/ruby/site_ruby/1.9.1/rubygems/custom_require.rb:36:inrequire' from (irb):1 from /Users/me/.rvm/rubies/ruby-1.9.3-head/bin/irb:16:in ``</pre>		

### History

#### #1 - 02/16/2012 05:52 PM - naruse (Yui NARUSE)

- Status changed from Open to Feedback

I can't reproduce this.  
Anyone can do?

#### #2 - 02/17/2012 05:55 AM - sgonyea (Scott Gonyea)

Weird. It's happening on both of my laptops, but not a fresh one. I guess something is screwed up from when Lion first came out. Time to format... (go ahead and reject)

#### #3 - 02/22/2012 11:54 AM - sgonyea (Scott Gonyea)

I found the source of the bug. My ~/.profile defined \$C\_INCLUDE\_PATH and \$CPLUS\_INCLUDE\_PATH. Having this here did not affect Ruby 1.8.7 or 1.9.2. It did, however, screw up portions of 1.9.3. How strange.

#### #4 - 05/16/2012 06:21 PM - annotunzdy (Takayoshi Sato)

I have the same issue, too :(

I evaded it temporarily by using 1.9.2 sha1.bundle.

```
mv "$HOME/.rvm/rubies/ruby-1.9.3-p194/lib/ruby/1.9.1/x86_64-darwin11.3.0/digest/sha1.bundle"  
"$HOME/.rvm/rubies/ruby-1.9.3-p194/lib/ruby/1.9.1/x86_64-darwin11.3.0/digest/sha1.bundle.bak"  
cp "$HOME/.rvm/rubies/ruby-1.9.2-p318/lib/ruby/1.9.1/x86_64-darwin11.3.0/digest/sha1.bundle"  
"$HOME/.rvm/rubies/ruby-1.9.3-p194/lib/ruby/1.9.1/x86_64-darwin11.3.0/digest/sha1.bundle"
```

#### #5 - 09/13/2012 07:51 PM - onionion (dan de havilland)

I'm experiencing the same issue, Mac OS 10.8.1, RVM, Ruby 1.9.3-p194

Also fixed using [annotunzdy \(Takayoshi Sato\)](#)'s approach

#### #6 - 09/13/2012 08:08 PM - naruse (Yui NARUSE)

- Status changed from Feedback to Third Party's Issue

Thank you for feedback.  
So this seems third party's issue.