

3.1.0 install sticks on FreeBSD & NFS

12/27/2021 03:52 AM - os (Shigeki OHARA)

Status:	Closed	
Priority:	Normal	
Assignee:		
Target version:		
ruby -v:	ruby 3.1.0p0 (2021-12-25 revision fb4df44d16) [x86_64-freebsd13.0]	Backport: 2.6: UNKNOWN, 2.7: UNKNOWN, 3.0: UNKNOWN, 3.1: UNKNOWN

11

```
FreeBSD 11.0-RELEASE FreeBSD 11.0-RELEASE NFS 11.0-RELEASE Ruby 3.1.0 11.0-RELEASE rbenv install 3.1.0 11.0-RELEASE
gem 11.0-RELEASE
```

11111

11

- OS (NFS 0000000): FreeBSD 13.0-RELEASE-p5
- NFS 00000: CentOS 7.9
- NFSv4
- rbenv 1.2.0-6-g304cb7b, ruby-build 20211225-2-g927aec4

11

```
% rbenv install 3.1.0
```

11

```
10 00000000000000000000000000000000
000000 rbenv install 00000000000000000000000000000000
```

```
(snip...)
```

```
installing default gems from lib: /home/XXXXXXX/.rbenv-amd64-freebsd13/versions/3.1.0/lib/ruby/
gems/3.1.0
```

abbrev 0.1.0

□□□□ C-c □□□□□□□□□□□□□□□□□□

```

/tmp/ruby-build.20211227102425.80508.kNmLXp/ruby-3.1.0/lib/rubygems.rb:793:in `flock': Interrupt
    from /tmp/ruby-build.20211227102425.80508.kNmLXp/ruby-3.1.0/lib/rubygems.rb:793:in `block
in open_with_flock'
    from /tmp/ruby-build.20211227102425.80508.kNmLXp/ruby-3.1.0/lib/rubygems.rb:790:in `open'
    from /tmp/ruby-build.20211227102425.80508.kNmLXp/ruby-3.1.0/lib/rubygems.rb:790:in `open_w
ith_flock'
    from /tmp/ruby-build.20211227102425.80508.kNmLXp/ruby-3.1.0/lib/rubygems/stub_specificatio
n.rb:113:in `data'
    from /tmp/ruby-build.20211227102425.80508.kNmLXp/ruby-3.1.0/lib/rubygems/stub_specificatio
n.rb:203:in `valid?'
    from /tmp/ruby-build.20211227102425.80508.kNmLXp/ruby-3.1.0/lib/rubygems/specification.rb:
778:in `select'
    from /tmp/ruby-build.20211227102425.80508.kNmLXp/ruby-3.1.0/lib/rubygems/specification.rb:
778:in `gemspec_stubs_in'
    from /tmp/ruby-build.20211227102425.80508.kNmLXp/ruby-3.1.0/lib/rubygems/specification.rb:
824:in `default_stubs'
    from /tmp/ruby-build.20211227102425.80508.kNmLXp/ruby-3.1.0/lib/rubygems/specification.rb:
850:in `stubs_for_pattern'
    from /tmp/ruby-build.20211227102425.80508.kNmLXp/ruby-3.1.0/lib/rubygems/specification.rb:

```



```
end
% ruby locktest.rb /tmp/locktest.lock
% ruby locktest.rb ~/locktest.lock
Traceback (most recent call last):
  5: from locktest.rb:5:in `'
  4: from locktest.rb:5:in `open'
  3: from locktest.rb:6:in `block in <main>'
  2: from /usr/local/lib/ruby/2.7/timeout.rb:110:in `timeout'
  1: from locktest.rb:7:in `block (2 levels) in <main>'
locktest.rb:7:in `flock': execution expired (Timeout::Error)
%
```

History

#1 - 12/27/2021 09:50 AM - deivid (David Rodríguez)

Hello! Sorry for this issue, can you open a pull request to fix it at <https://github.com/rubygems/rubygems?>

#2 - 01/23/2022 08:22 AM - os (Shigeki OHARA)

I tried installing the latest development version of Ruby and RubyGems, and successfully completed it.

```
% rbenv install 3.2.0-dev
Cloning https://github.com/ruby/ruby.git...
Installing ruby-master...
Installed ruby-master to /home/XXXXXXXX/.rbenv-amd64-freebsd13/versions/3.2.0-dev

% rbenv local 3.2.0-dev
% ruby -v
ruby 3.2.0dev (2022-01-22T16:02:38Z master ablaa90c32) [x86_64-freebsd13.0]
% ruby -rrubygems -e "p Gem::VERSION"
"3.4.0.dev"
%
```

#3 - 01/23/2022 02:34 PM - deivid (David Rodríguez)

That's great to hear. Yes, we fixed this differently by avoiding flock on non Windows platforms, since it didn't seem necessary and we were not using it in previous versions. But I think your patch might still be valuable for Windows where flock seems necessary.

#4 - 01/25/2022 12:23 AM - os (Shigeki OHARA)

Oh, I see. Thanks for the fix.
I think this issue has been resolved.

👍 Issue closed.....👍

#5 - 01/25/2022 12:33 AM - kou (Kouhei Sutou)

- Status changed from Open to Closed