Ruby master - Bug #16197
make install under non-root user fails for Ruby 2.4.8 tarball
10/02/2019 03:50 AM - sorah (Sorah Fukumori)

Status: Closed
Priority: Normal
Assignee:
Target version:
ruby -v:
Backport: 2.5: UNKNOWN, 2.6: UNKNOWN

Description

Ruby 2.4.8 tarball doesn't install under non-root user with the following error:

installing bundle gems: /usr/share/rbenv/versions/2.4.8/lib/ruby/gems/2.4.0 (build_info, cache, doc, extensions, gems, specifications)
/usr/share/rbenv/sources/2.4.8/ruby-2.4.8/lib/rubygems/package.rb:383:in `initialize': Permission denied @ rb_sysopen - /usr/share/rbenv/versions/2.4.8/lib/ruby/gems/2.4.0/gems/did_you_mean-1.1.0/.gitignore (Errno::EACCES)
  from /usr/share/rbenv/sources/2.4.8/ruby-2.4.8/lib/rubygems/package.rb:383:in `open'
  from /usr/share/rbenv/sources/2.4.8/ruby-2.4.8/lib/rubygems/package.rb:365:in `block (2 levels) in extract_tar_gz'
    from /usr/share/rbenv/sources/2.4.8/ruby-2.4.8/lib/rubygems/package/tar_reader.rb:65:in `each'
    from /usr/share/rbenv/sources/2.4.8/ruby-2.4.8/lib/rubygems/package.rb:360:in `extract_tar_gz'
      from /usr/share/rbenv/sources/2.4.8/ruby-2.4.8/lib/rubygems/package.rb:492:in `block in open_tar_gz'
      from /usr/share/rbenv/sources/2.4.8/ruby-2.4.8/lib/rubygems/package.rb:489:in `wrap'
      from /usr/share/rbenv/sources/2.4.8/ruby-2.4.8/lib/rubygems/package.rb:489:in `open_tar_gz'
        from /usr/share/rbenv/sources/2.4.8/ruby-2.4.8/lib/rubygems/package.rb:363:in `extract_tar_gz'
        from /usr/share/rbenv/sources/2.4.8/ruby-2.4.8/lib/rubygems/package.rb:344:in `block (2 levels) in extract_files'
          from /usr/share/rbenv/sources/2.4.8/ruby-2.4.8/lib/rubygems/package/tar_reader.rb:65:in `each'
          from /usr/share/rbenv/sources/2.4.8/ruby-2.4.8/lib/rubygems/package.rb:341:in `extract_files'
            from /usr/share/rbenv/sources/2.4.8/ruby-2.4.8/lib/rubygems/installer.rb:801:in `extract_files'
              from /usr/share/rbenv/sources/2.4.8/ruby-2.4.8/lib/rubygems/installer.rb:302:in `install'
                from ./tool/rbinstall.rb:685:in `call'
                from ./tool/rbinstall.rb:685:in `block in <class:Installer>'
                from ./tool/rbinstall.rb:784:in `block (3 levels) in <main>'
                  from /usr/share/rbenv/sources/2.4.8/ruby-2.4.8/lib/rubygems/user_interaction.rb:51:in `use_ui'
                  from ./tool/rbinstall.rb:784:in `block (2 levels) in <main>'
                  from ./tool/rbinstall.rb:780:in `each'
                  from ./tool/rbinstall.rb:780:in `block in <main>'
                  from ./tool/rbinstall.rb:822:in `block in <main>'
                  from ./tool/rbinstall.rb:819:in `each'
                  from ./tool/rbinstall.rb:819:in `<main>'
                make: *** [uncommon.mk:284: do-install-nodoc] Error 1

Release maintainers are aware of this issue and give a follow up soon.
Opening this ticket for tracking the issue. I will post an update on www.ruby-lang.org.

**Related issues:**
Has duplicate Ruby master - Bug #16198: Packaging regression in ruby-2.4.8  
Closed

**History**

**#1 - 10/02/2019 04:25 AM - sorah (Sorah Fukumori)**
The cause should be resolved with the following commits:

- [github](https://github.com/ruby/ruby/commit/5af2c8735a22ae6b54acf4164b1f1f7bac98e7111)
- [github](https://github.com/ruby/ruby/commit/a61ae414b6f8310c5d9f9a6f18b6064499167513)

We're preparing to release 2.4.9.

**#2 - 10/02/2019 09:27 AM - mame (Yusuke Endoh)**
- Status changed from Open to Closed

We've released 2.4.9.

[github](https://www.ruby-lang.org/en/news/2019/10/02/ruby-2-4-9-released/)

Sorry for your inconvenience.

**#3 - 10/02/2019 10:44 AM - znz (Kazuhiro NISHIYAMA)**
- Has duplicate Bug #16198: Packaging regression in ruby-2.4.8 added