

## Foreman - Bug #5716

### Links and foreman

05/14/2014 01:30 PM - Patrick Mayes

<b>Status:</b>	Resolved	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>		
<b>Target version:</b>		
<b>Difficulty:</b>		<b>Fixed in Releases:</b>
<b>Triaged:</b>		<b>Found in Releases:</b>
<b>Bugzilla link:</b>		<b>Red Hat JIRA:</b>
<b>Pull request:</b>		

#### Description

I upgraded puppet to 3.5.1-1 and was having problems so I removed all the ruby libraries and foreman-installer and attempted to re-install foreman after removing all foreman directories and having to do the following now:

```
In -s /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record.rb /usr/share/foreman/audited/activerecord.rb
In -s /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/apipie-rails-0.1.2/lib/apipie /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails.rb /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/ /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch.rb /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_pack.rb /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_pack /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/bundler_ext-0.3.0/lib/bundler_ext.rb /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/bundler_ext-0.3.0/lib/bundler_ext /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/bundler-1.1.4/lib/bundler.rb /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/bundler-1.1.4/lib/bundler /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/audited-3.0.0/lib/audited/auditor.rb /usr/share/foreman/audited/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/audited-activerecord-3.0.0/lib/audited/adapters/ /usr/share/foreman/audited/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/audited-3.0.0/lib/audited/audit.rb /usr/share/foreman/audited/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/will_paginate-3.0.2/lib/will_paginate /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/will_paginate-3.0.2/lib/will_paginate.rb /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/ancestry-2.0.0/lib/ancestry /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/ancestry-2.0.0/lib/ancestry.rb /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/sprockets-2.4.5/lib/sprockets /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/sprockets-2.4.5/lib/sprockets.rb /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/hike-1.2.1/lib/hike /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/hike-1.2.1/lib/hike.rb /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/tilt-1.3.3/lib/tilt /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/tilt-1.3.3/lib/tilt.rb /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/scoped_search-2.7.1/lib/scoped_search /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/scoped_search-2.7.1/lib/scoped_search.rb /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/net-ldap-0.3.1/lib/net/ /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/uuidtools-2.1.3/lib/uuidtools /usr/share/foreman/
In -s /opt/rh/ruby193/root/usr/share/gems/gems/uuidtools-2.1.3/lib/uuidtools.rb /usr/share/foreman/
```

#### History

#1 - 05/14/2014 01:36 PM - Dominic Cleal

- Status changed from New to Feedback

- translation missing: en.field\_release deleted (16)

Sounds like you're not running Foreman under the SCL ruby193 environment, but are on the stock Ruby 1.8. This really shouldn't be done or be necessary.

Passenger under Apache should be configured to use /usr/bin/ruby193-ruby to launch Foreman (the PassengerRuby directive).

## #2 - 05/14/2014 01:39 PM - Patrick Mayes

### Passenger Package:

rubygem-passenger-native-libs-3.0.21-11.el6os0.x86\_64  
ruby193-rubygem-passenger-native-4.0.18-9.4.el6.x86\_64  
ruby193-rubygem-passenger-native-libs-4.0.18-9.4.el6.x86\_64  
rubygem-passenger-3.0.21-11.el6os0.x86\_64  
rubygem-passenger-native-3.0.21-11.el6os0.x86\_64  
mod\_passenger-3.0.21-11.el6os0.x86\_64  
ruby193-rubygem-passenger-4.0.18-9.4.el6.x86\_64

### Ruby193 Packages:

ruby193-rubygem-json-1.7.3-5.el6.x86\_64  
ruby193-rubygem-bigdecimal-1.1.0-40.el6.x86\_64  
ruby193-rubygem-rake-0.9.2.2-40.el6.noarch  
ruby193-rubygem-multi\_json-1.8.2-1.el6.noarch  
ruby193-ruby-wrappers-0.0.2-5.el6.noarch  
ruby193-rubygem-activesupport-3.2.8-4.el6.noarch  
ruby193-rubygem-active\_record-3.2.8-2.el6.noarch  
ruby193-rubygem-safemode-1.2.0-5.el6.noarch  
ruby193-rubygem-rack-test-0.6.1-3.el6.noarch  
ruby193-rubygem-tzinfo-0.3.33-2.el6.noarch  
ruby193-rubygem-rubyforge-2.0.4-8.el6\_3.noarch  
ruby193-rubygem-apipie-rails-0.1.2-1.el6.noarch  
ruby193-rubygem-raillies-3.2.8-3.el6.noarch  
ruby193-rubygem-hoe-highline-0.1.0-1.el6os0.noarch  
ruby193-rubygem-cucumber-1.2.1-2.el6\_3.noarch  
ruby193-rubygem-bundler-1.1.4-3.el6.noarch  
ruby193-rubygem-rspec-2.11.0-2.el6.noarch  
ruby193-rubygem-daemons-1.1.4-7.el6.noarch  
ruby193-rubygem-active\_record-3.2.8-8.el6.noarch  
ruby193-rubygem-ancestry-2.0.0-2.el6.noarch  
ruby193-rubygem-mail-2.4.4-4.el6.noarch  
ruby193-rubygem-oauth-0.4.7-5.el6.noarch  
ruby193-rubygem-audited-active\_record-3.0.0-2.el6.noarch  
ruby193-rubygem-passenger-native-4.0.18-9.4.el6.x86\_64  
ruby193-rubygem-net-scp-1.1.0-3.el6.noarch  
ruby193-rubygem-unf-0.1.3-3.el6.x86\_64  
ruby193-rubygem-fog-1.21.0-2.el6.noarch  
ruby193-rubygem-puppetdb\_foreman-0.0.5-1.el6.noarch  
ruby193-rubygem-open4-1.3.0-8.el6.noarch  
ruby193-rubygem-foreman\_templates-1.4.0-2.el6.noarch  
ruby193-rubygem-apipie-params-0.0.3-1.el6.noarch  
ruby193-ruby-libs-1.9.3.448-40.el6.x86\_64  
ruby193-rubygem-rdoc-3.12-9.el6.x86\_64  
ruby193-ruby-1.9.3.448-40.el6.x86\_64  
ruby193-rubygem-io-console-0.3-40.el6.x86\_64  
ruby193-rubygem-rack-1.4.1-5.el6.noarch  
ruby193-rubygem-builder-3.0.0-3.el6.noarch  
ruby193-rubygem-thor-0.15.4-2.el6.noarch  
ruby193-rubygem-sexp\_processor-4.1.3-4.el6.noarch  
ruby193-rubygem-term-ansicolor-1.0.7-2.el6\_3.noarch  
ruby193-rubygem-fast\_gettext-0.8.0-14.el6.noarch  
ruby193-rubygem-i18n-0.6.0-3.el6.noarch  
ruby193-rubygem-active\_model-3.2.8-2.el6.noarch  
ruby193-rubygem-rest-client-1.6.1-4.el6.noarch  
ruby193-rubygem-i18n\_data-0.2.7-2.el6.noarch  
ruby193-rubygem-ruby2ruby-2.0.1-7.el6.noarch  
ruby193-rubygem-rspec-expectations-2.11.1-3.el6.noarch  
ruby193-rubygem-rack-cache-1.2-2.el6.noarch  
ruby193-rubygem-rack-ssl-1.3.2-7.el6.noarch  
ruby193-rubygem-tidy-ext-0.1.14-1.el6os0.x86\_64  
ruby193-rubygem-pg-0.12.2-8.el6.x86\_64  
ruby193-rubygem-json\_pure-1.7.3-1.el6.noarch  
ruby193-rubygem-hoe-2.6.2-5.el6\_3.noarch  
ruby193-rubygem-erubis-2.7.0-4.el6.noarch  
ruby193-rubygem-tilt-1.3.3-10.el6.noarch  
ruby193-rubygem-actionpack-3.2.8-5.el6.noarch  
ruby193-rubygem-jquery-rails-2.0.2-2.el6.noarch  
ruby193-rubygem-highline-1.6.16-1.el6os0.noarch  
ruby193-rubygem-po\_to\_json-0.0.7-2.el6.noarch  
ruby193-rubygem-gherkin-2.11.2-2.el6\_3.x86\_64  
ruby193-rubygem-yard-0.7.2-4.el6\_3.noarch

ruby193-rubygem-net-http-persistent-2.7-2.el6.noarch  
ruby193-rubygem-bundler\_ext-0.3.0-3.el6.noarch  
ruby193-rubygem-rspec-mocks-2.11.1-2.el6.noarch  
ruby193-rubygem-rake-compiler-0.8.3-1.el6oso.noarch  
ruby193-rubygem-eventmachine-1.0.3-1.el6oso.x86\_64  
ruby193-rubygem-thin-1.3.1-7.el6.x86\_64  
ruby193-rubygem-arel-3.0.2-3.el6.noarch  
ruby193-rubygem-foreigner-1.4.2-1.el6.noarch  
ruby193-rubygem-will\_paginate-3.0.2-7.el6.noarch  
ruby193-rubygem-scoped\_search-2.7.1-1.el6.noarch  
ruby193-rubygem-treetop-1.4.10-6.el6.noarch  
ruby193-rubygem-actionmailer-3.2.8-1.el6.noarch  
ruby193-rubygem-gettext\_i18n\_rails\_js-0.0.8-2.el6.noarch  
ruby193-rubygem-sass-3.2.13-1.el6.noarch  
ruby193-rubygem-audited-3.0.0-2.el6.noarch  
ruby193-facter-1.7.3-4.el6oso.x86\_64  
ruby193-rubygem-therubyracer-0.11.0-0.6.beta5.el6.x86\_64  
ruby193-rubygem-passenger-native-libs-4.0.18-9.4.el6.x86\_64  
ruby193-rubygem-fog-json-1.0.0-2.el6.noarch  
ruby193-rubygem-net-ssh-2.7.0-1.el6oso.noarch  
ruby193-rubygem-rbvmomi-1.6.0-2.el6.noarch  
ruby193-rubygem-unf\_ext-0.0.6-4.el6.x86\_64  
ruby193-rubygem-excon-0.32.1-1.el6.noarch  
ruby193-rubygem-fog-brightbox-0.0.1-1.el6.noarch  
ruby193-rubygem-foreman\_hooks-0.3.7-2.el6.noarch  
ruby193-rubygem-foreman\_bootdisk-2.0.5-1.el6.noarch  
ruby193-rubygem-foreman\_setup-2.0.3-1.el6.noarch  
ruby193-rubygem-ftools-0.0.0-3.el6.noarch  
ruby193-rubygem-diffy-3.0.1-1.el6.noarch  
ruby193-rubygem-foreman\_default\_hostgroup-2.0.1-1.el6.noarch  
ruby193-rubygem-ftools-doc-0.0.0-3.el6.noarch  
ruby193-runtime-1-10.el6.x86\_64  
ruby193-ruby-irb-1.9.3.448-40.el6.noarch  
ruby193-rubygems-1.8.24-2.el6.noarch  
ruby193-rubygem-diff-lcs-1.1.3-1.el6.noarch  
ruby193-rubygem-ruby\_parser-3.1.1-5.el6.noarch  
ruby193-rubygem-gettext\_i18n\_rails-0.10.0-3.el6.noarch  
ruby193-rubygem-mime-types-1.19-1.el6.noarch  
ruby193-rubygem-rabl-0.9.0-1.el6.noarch  
ruby193-rubygem-rspec-core-2.11.1-2.el6.noarch  
ruby193-rubygem-hike-1.2.1-3.el6.noarch  
ruby193-rubygem-journey-1.0.4-2.el6.noarch  
ruby193-rubygem-hoe-mercurial-1.4.0-1.el6oso.noarch  
ruby193-rubygem-sprockets-2.4.5-2.el6.noarch  
ruby193-rubygem-jquery-ui-rails-4.0.2-7.el6.noarch  
ruby193-rubygem-trollop-2.0-2.el6.noarch  
ruby193-rubygem-net-ldap-0.3.1-1.el6.noarch  
ruby193-rubygem-uuidtools-2.1.3-3.el6.noarch  
ruby193-rubygem-bluecloth-2.2.0-1.el6oso.x86\_64  
ruby193-rubygem-ref-1.0.0-3.el6.noarch  
ruby193-rubygem-deep\_cloneable-1.6.0-2.el6.noarch  
ruby193-rubygem-polyglot-0.3.3-2.el6.noarch  
ruby193-rubygem-rails-3.2.8-2.el6.noarch  
ruby193-rubygem-bootstrap-sass-3.0.3.0-1.el6.noarch  
ruby193-v8-3.14.5.10-2.el6.x86\_64  
ruby193-rubygem-passenger-4.0.18-9.4.el6.x86\_64  
ruby193-rubygem-nokogiri-1.5.11-1.el6.x86\_64  
ruby193-rubygem-formatador-0.2.1-6.el6.noarch  
ruby193-rubygem-fog-core-1.21.1-2.el6.noarch  
ruby193-rubygem-deface-0.7.2-6.el6.noarch  
ruby193-rubygem-foreman\_discovery-1.3.0-0.1.rc2.el6.noarch

### #3 - 05/14/2014 01:40 PM - Dominic Cleal

Patrick Mayes wrote:

Passenger Package:

rubygem-passenger-native-libs-3.0.21-11.el6oso.x86\_64  
ruby193-rubygem-passenger-native-4.0.18-9.4.el6.x86\_64  
ruby193-rubygem-passenger-native-libs-4.0.18-9.4.el6.x86\_64  
rubygem-passenger-3.0.21-11.el6oso.x86\_64  
rubygem-passenger-native-3.0.21-11.el6oso.x86\_64  
mod\_passenger-3.0.21-11.el6oso.x86\_64  
ruby193-rubygem-passenger-4.0.18-9.4.el6.x86\_64

These version 3.0.21 packages are the issue, they should all be version 4.0.18 from our repos. You might have some yum priorities set which are preferring another repo over the foreman one.

**#4 - 05/14/2014 01:49 PM - Patrick Mayes**

yum update mod\_passenger  
Loaded plugins: rhnplugin, security  
This system is receiving updates from RHN Classic or Red Hat Satellite.  
Setting up Update Process  
No Packages marked for Update

**repos**

RHEL (disabled same message)  
epel  
foreman  
puppetlabs (disabled same message)  
ruby193 (disabled same message)

**#5 - 05/14/2014 01:56 PM - Dominic Cleal**

Try "yum downgrade mod\_passenger-4.0.18 rubygem-passenger-4.0.18 rubygem-passenger-native-4.0.18 rubygem-passenger-native-libs-4.0.18", there might be an epoch set on the 3.x RPMs.

**#6 - 05/14/2014 01:59 PM - Patrick Mayes**

That did it. Thanks! I can't believe I had to "downgrade" in order to upgrade thought but it worked.

**#7 - 05/14/2014 02:02 PM - Dominic Cleal**

- *Status changed from Feedback to Resolved*

Yeah, it's strange, but what's hidden in the RPM listing is the epoch - which is a version number that's more important than the version itself. `rpm -qi` will show the epoch usually, but generally it's hidden from view.