Foreman - Bug #2204

Failed to start Foreman after rubygem-json update

02/13/2013 10:10 AM - Trojanski T.

Status:	Closed		
Priority:	High		
Assignee:	Lukas Zapletal		
Category:	Packaging		
Target version:	1.2.0		
Difficulty:		**Fixed in Releases:**	
Triaged:		**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:			

Description

I'm running Foreman 1.1stable on CentOS 6.3 x86_64

Foreman died after updating rubygem-json package today.
Package updated from the Foreman repository

1. /etc/init.d/foreman restart
   Stopping foreman: Foreman was not running.   [FAILED]

Starting foreman: /usr/lib/ruby/gems/1.8/gems/bundler-1.0.15/lib/bundler/spec_set.rb:87:in `materialize': Could not find json-1.6.6 in any of the sources (Bundler::GemNotFound)
from /usr/lib/ruby/gems/1.8/gems/bundler-1.0.15/lib/bundler/spec_set.rb:81:in `map!'
from /usr/lib/ruby/gems/1.8/gems/bundler-1.0.15/lib/bundler/spec_set.rb:81:in `materialize'
from /usr/lib/ruby/gems/1.8/gems/bundler-1.0.15/lib/bundler/definition.rb:90:in `specs'
from /usr/lib/ruby/gems/1.8/gems/bundler-1.0.15/lib/bundler/definition.rb:135:in `specs_for'
from /usr/lib/ruby/gems/1.8/gems/bundler-1.0.15/lib/bundler/definition.rb:124:in `requested_specs'
from /usr/lib/ruby/gems/1.8/gems/bundler-1.0.15/lib/bundler/environment.rb:23:in `requested_specs'
from /usr/lib/ruby/gems/1.8/gems/bundler-1.0.15/lib/bundler/runtime.rb:11:in `setup'
from /usr/lib/ruby/gems/1.8/gems/bundler-1.0.15/lib/bundler.rb:107:in `setup'
from /usr/share/foreman/config/boot.rb:9
from /usr/share/foreman/script/rails:5:in `require'
from /usr/share/foreman/script/rails:5
[FAILED]

Fixed by changing json package version in /usr/share/foreman/Gemfile.lock

1. diff Gemfile.lock Gemfile.lock_orig
   58c58
   <   json (1.6.8)
   ---

   json (1.6.6)

after I managed to start foreman.

I would like to make sure that this is a proper fix and won't heart anything else or if other actions required.

That was really strange having kind of simple bug in stable version.

Thanks

History

#1 - 02/13/2013 10:32 AM - Dominic Cleal

- Category set to Packaging

- Status changed from New to Ready For Testing

- Assignee set to Lukas Zapletal

- Target version set to 1.2.0

The issue here is there's no posttrans run after a rubygem's updated. In the short term, a new 1.1 stable release should help as it'll cause bundler to update.

In the longer term, lzap's [bundler_ext](#) patch will resolve this.

#2 - 02/25/2013 04:03 PM - Ohad Levy

- Status changed from Ready For Testing to Closed

Since bundler_ext was merged to develop, I'm closing this ticket.