Foreman - Bug #3197

passenger-status does not work.

10/03/2013 11:51 PM - Glen Ogilvie

Status:	Closed		
Priority:	Normal		
Assignee:	Dominic Cleal		
Category:	Packaging		
Target version:	1.3.1		
Difficulty:		**Fixed in Releases:**	
Triaged:		**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:			

Description

Installed RPM: rubygem-passenger-4.0.5-3.el6.x86_64
on RHEL6.4, using the foreman installer.

Running: passenger-status produces the following error:
/usr/lib/ruby/site_ruby/1.8/rubygems/source_index.rb:324:in `search': stack level too deep (SystemStackError)
from /usr/lib/ruby/site_ruby/1.8/rubygems/source_index.rb:323:in `select'
from /usr/lib/ruby/site_ruby/1.8/rubygems/source_index.rb:323:in `search'
from /usr/lib/ruby/site_ruby/1.8/rubygems/source_index.rb:280:in `find_name'
from /usr/lib/ruby/site_ruby/1.8/rubygems.rb:213:in `activate'
from /usr/lib/ruby/site_ruby/1.8/rubygems.rb:1082:in `gem'
from /usr/lib/ruby/gems/1.8/gems/passenger-4.0.5/bin/passenger-status:18
from /usr/lib/ruby/gems/1.8/gems/passenger-4.0.5/bin/passenger-status:19:in `load'
from /usr/lib/ruby/gems/1.8/gems/passenger-4.0.5/bin/passenger-status:19
... 3524 levels...
from /usr/lib/ruby/gems/1.8/gems/passenger-4.0.5/bin/passenger-status:19:in `load'
from /usr/lib/ruby/gems/1.8/gems/passenger-4.0.5/bin/passenger-status:19
from /usr/bin/passenger-status:19:in `load'
from /usr/bin/passenger-status:19

It can be fixed by running: gem update passenger

Updating installed gems
Updating passenger
Building native extensions. This could take a while...
Successfully installed passenger-4.0.19
Gems updated: passenger
Installing ri documentation for passenger-4.0.19...
Installing RDoc documentation for passenger-4.0.19...
[root@configmgmt SPECS]# passenger-status
Version : 4.0.19
Date   : Fri Oct 04 12:42:21 +1300 2013
Instance: 3426
----------- General information -----------
Max pool size : 12
Processes   : 0
Requests in top-level queue : 0

----------- Application groups -----------

I had a go at rebuilding the rubygem-passenger SRPM to use 4.0.19 passenger sources. After successfully
rebuilding the RPM, the new version installed by did the same thing as 4.0.5.   Therefor, I think it's not
version specific, but something in the way the RPM builds passenger.

The RPM spec file for passenger 4.0.19 is attached, as the was a few changes required.

Related issues:

Associated revisions

Revision 0c218be1 - 10/04/2013 06:11 AM - specs-from-koji (Jenkins)

Update ruby193-rubygem-passenger to 4.0.5-5.el6

- fixes #3197 - don't write binstubs to gem install's bin/ (dcleal@redhat.com)

Revision 0325a913 - 10/04/2013 07:08 AM - specs-from-koji (Jenkins)

Update rubygem-passenger to 4.0.5-5.el6

- fixes #3197 - don't write binstubs to gem install's bin/ (dcleal@redhat.com)

Revision 77532a1a - 10/04/2013 07:09 AM - specs-from-koji (Jenkins)

Update rubygem-passenger to 4.0.5-5.fc18

- fixes #3197 - don't write binstubs to gem install's bin/ (dcleal@redhat.com)

History

#1 - 10/04/2013 10:12 AM - Anonymous

- *Status changed from New to Closed*

- *% Done changed from 0 to 100*

Applied in changeset rpms:0c218be14f71f42460d4c383d70cd302ff5749ff.

#2 - 10/04/2013 10:15 AM - Dominic Cleal

- *Assignee set to Dominic Cleal*

- *Target version set to 1.3.0*

Yep, it was an issue in how the RPM was built, specifically when doing the gem install, it specified --bindir to the same directory that contained the real "passenger" and "passenger-status" scripts. This caused them to get overwritten by the stubs, causing the looping effect. I've fixed this in 4.0.5-5 (will appear in nightlies later today), which I hope we can include in 1.3.0.

https://github.com/theforeman/foreman-packaging/commit/0c218be14f

Thanks for the 4.0.19 refresh, that's much appreciated. I'm testing this now and it'll go into the nightlies and 1.4.0 (or perhaps a 1.3.1) if it appears to work OK.

#3 - 10/04/2013 10:17 AM - Dominic Cleal

- *Related to Tracker #3112: [TRACKER] Issues to be released in 1.3 RC or final added*

#4 - 10/04/2013 10:24 AM - Lukas Zapletal

12:20 Dominic | lzap: for [#3197](#3197), please just retag the passenger 4.0.5-5 builds into the 1.3 tags
12:20   nudnik | lzap: [#3197](#3197) is http://theforeman.org/issues/3197 "Bug [#3197](#3197): passenger-status does not work. - Foreman"

#5 - 10/04/2013 11:01 AM - Dominic Cleal

- *Related to Feature #3199: Update Passenger RPM added*

#6 - 10/05/2013 07:22 AM - Glen Ogilvie

Dominic Cleal wrote:

> Thanks for the 4.0.19 refresh, that's much appreciated. I'm testing this now and it'll go into the nightlies and 1.4.0 (or perhaps a 1.3.1) if it appears to work OK.

One problem, you'll need to correct in that spec, is that when it tries to compress 3 of the man pages, it fails because they are already there as part of the build I think.
You'll see, when you are testing. Feel free to diff it with the orginial.

Also, Thank you for fixing the problem.

#7 - 10/07/2013 03:34 PM - Lukas Zapletal

- Related to deleted (Tracker #3112: [TRACKER] Issues to be released in 1.3 RC or final)

#8 - 10/29/2013 07:07 PM - Jon McKenzie

I might be missing something, but it doesn't look like 4.0.5-5 is in the el6 1.3 release on yum.theforeman.org (although it's in the nightly repo). Using version 4.0.5-4 from the repo still exhibits this issue.

#9 - 10/29/2013 07:11 PM - Dominic Cleal

- translation missing: en.field_release set to 1

Jon McKenzie wrote:

> I might be missing something, but it doesn't look like 4.0.5-5 is in the el6 1.3 release on yum.theforeman.org (although it's in the nightly repo). Using version 4.0.5-4 from the repo still exhibits this issue.

You're right, looks like only one of the two builds was tagged. Fixing this now ready for 1.3.1. Thanks for letting us know!

#10 - 10/15/2018 01:46 PM - Tomer Brisker

- Category changed from 21 to Packaging

Files

rubygem-passenger.spec	16.7 KB	10/03/2013	Glen Ogilvie