

Packaging - Bug #19600

Foreman 1.15 install failing on GPG key error

05/19/2017 10:22 AM - John Mitsch

Status:	Resolved	
Priority:	Normal	
Assignee:		
Category:	RPMs	
Target version:		
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases:
Bugzilla link:		Red Hat JIRA:
Pull request:		
Description		
<p>I got this error after following the steps in the documentation, this was on RHEL 7 server.</p> <p>I tried yum clean all with no luck, for a workaround I can turn off GPG checking</p> <pre>Execution of '/usr/bin/yum -d 0 -e 0 -y install foreman-release-scl' returned 1: warning: /var/cache/yum/x86_64/7Server/foreman/packages/centos-release-scl-2-2.el7.centos.noarch.rpm: Header V3 RSA/SHA256 Signature, key ID f4a80eb5: NOKEY Public key for centos-release-scl-2-2.el7.centos.noarch.rpm is not installed</pre> <p>The GPG keys listed for the "Foreman 1.15" repository are already installed but they are not correct for this package. Check that the correct key URLs are configured for this repository.</p> <pre>Failing package is: centos-release-scl-rh-2-2.el7.centos.noarch GPG Keys are configured as: file:///etc/pki/rpm-gpg/RPM-GPG-KEY-foreman /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util/execution.rb:235:in `execute' /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/provider.rb:101:in `execute' /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/provider/package/yum.rb:196:in `install' /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/type/package.rb:88:in `block (3 levels) in <module:Puppet>' /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/property.rb:487:in `set' /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/property.rb:561:in `sync' /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/transaction/resource_harness.rb:236:in `sync' /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/transaction/resource_harness.rb:134:in `sync_if_needed' /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/transaction/resource_harness.rb:80:in `perform_changes' /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/transaction/resource_harness.rb:21:in `evaluate' /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/transaction.rb:230:in `apply' /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/transaction.rb:246:in `eval_resource' /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/transaction.rb:163:in `call' /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/transaction.rb:163:in `block (2 levels) in evaluate' /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util.rb:387:in `block in thinmark' /opt/puppetlabs/puppet/lib/ruby/2.1.0/benchmark.rb:294:in `realtime' /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util.rb:386:in `thinmark' /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/transaction.rb:163:in `block in evaluate' /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/graph/relationship_graph.rb:118:in `traverse' /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/transaction.rb:154:in `evaluate' /usr/share/gems/gems/kafo-2.0.0/modules/kafo_configure/lib/puppet/parser/functions/add_progress.rb:30:in `evaluate_with_trigger' /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/resource/catalog.rb:222:in `block in apply' /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util/log.rb:155:in `with_destination' /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/transaction/report.rb:142:in `as_logging_destination'</pre>		

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/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/resource/catalog.rb:221:in `apply'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/configurer.rb:171:in `block in apply_catalog'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util.rb:224:in `block in benchmark'  
/opt/puppetlabs/puppet/lib/ruby/2.1.0/benchmark.rb:294:in `realtime'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util.rb:223:in `benchmark'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/configurer.rb:170:in `apply_catalog'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/configurer.rb:343:in `run_internal'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/configurer.rb:221:in `block in run'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/context.rb:65:in `override'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet.rb:294:in `override'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/configurer.rb:195:in `run'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/application/apply.rb:350:in `apply_catalog'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/application/apply.rb:274:in `block in main'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/context.rb:65:in `override'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet.rb:294:in `override'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/application/apply.rb:225:in `main'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/application/apply.rb:170:in `run_command'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/application.rb:358:in `block in run'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util.rb:542:in `exit_on_fail'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/application.rb:358:in `run'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util/command_line.rb:132:in `run'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util/command_line.rb:72:in `execute'  
/opt/puppetlabs/puppet/bin/puppet:5:in `'  
/Stage[main]/Foreman::Repos::Extra/Package[foreman-release-scl]/ensure: change from purged to pre  
sent failed: Execution of '/usr/bin/yum -d 0 -e 0 -y install foreman-release-scl' returned 1: warn  
ing: /var/cache/yum/x86_64/7Server/foreman/packages/centos-release-scl-2-2.el7.centos.noarch.rpm:  
Header V3 RSA/SHA256 Signature, key ID f4a80eb5: NOKEY  
Public key for centos-release-scl-2-2.el7.centos.noarch.rpm is not installed  
  
The GPG keys listed for the "Foreman 1.15" repository are already installed but they are not corre  
ct for this package.  
Check that the correct key URLs are configured for this repository.  
  
Failing package is: centos-release-scl-rh-2-2.el7.centos.noarch  
GPG Keys are configured as: file:///etc/pki/rpm-gpg/RPM-GPG-KEY-foreman
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History

#1 - 05/19/2017 10:24 AM - John Mitsch

sudo rpm --import <https://www.centos.org/keys/RPM-GPG-KEY-CentOS-7> imported the right key

#2 - 05/22/2017 03:32 AM - Dominic Cleal

- Project changed from Foreman to Packaging
- Category set to RPMs

Part of the signing procedure was missed, those two RPMs need re-signing:
http://projects.theforeman.org/projects/foreman/wiki/RPM_Packaging#section-16

#3 - 06/19/2017 06:32 AM - Lukas Zapletal

Our koji outage is over, finally got chance to fix this. Mashed 1.15 with correct signature.

#4 - 06/28/2017 04:37 PM - Dominic Cleal

- Status changed from New to Resolved