Installer - Bug #18625

foreman-rake-db:migrate error

02/22/2017 10:34 AM - kishore bjv

Status:	Rejected		
Priority:	Normal		
Assignee:			
Category:	foreman-installer script		
Target version:			
Difficulty:	easy	**Fixed in Releases:**	
Triaged:		**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:			

Description

[root@ki /]# foreman-installer
/Stage[main]/Foreman::Database/Foreman::Rake[db:migrate]/Exec[foreman-rake-db:migrate]: Failed to call refresh:
/usr/sbin/foreman-rake db:migrate returned 1 instead of one of [0]
/Stage[main]/Foreman::Database/Foreman::Rake[db:migrate]/Exec[foreman-rake-db:migrate]: /usr/sbin/foreman-rake db:migrate
returned 1 instead of one of [0]
[omitted]
/usr/bin/puppet:8:in `<main>'
/Stage[main]/Foreman::Database/Foreman::Rake[db:seed]/Exec[foreman-rake-db:seed]: Failed to call refresh:
/usr/sbin/foreman-rake db:seed returned 1 instead of one of [0]
/Stage[main]/Foreman::Database/Foreman::Rake[db:seed]/Exec[foreman-rake-db:seed]: /usr/sbin/foreman-rake db:seed returned 1
instead of one of [0]
/usr/share/ruby/vendor_ruby/puppet/util/errors.rb:106:in `fail'
..omitted..
/usr/share/ruby/vendor_ruby/puppet/util/command_line.rb:92:in `execute'
/usr/bin/puppet:8:in `<main>'
/Stage[main]/Foreman_proxy::Register/Foreman_smartproxy[ki.lo]: Could not evaluate: Proxy ki.lo cannot be retrieved: unknown
error (response 500)
/usr/share/foreman-installer/modules/foreman/lib/puppet/provider/foreman_smartproxy/rest_v3.rb:7:in `proxy'

This is the error I'm facing
puppet version : 3.8.7 , Centos 7,
i tried tracing of db:rake
[root@ki /]# /usr/sbin/foreman-rake db:migrate --trace --verbose
rake aborted!
Errno::ENOENT: No such file or directory @ rb_sysopen -
/opt/rh/sclo-ror42/root/usr/share/gems/gems/mail-2.6.1/lib/mail/../../VERSION

& **i checked for VERSION file which was not there.**.
[root@ki mail-2.6.1]# pwd
/opt/rh/sclo-ror42/root/usr/share/gems/gems/mail-2.6.1
[root@ki mail-2.6.1]# find . -name "VERSION"
[root@ki mail-2.6.1]#

I think this is because of VERSION file missing, in mail gem?
I tried restarting postgres service, fqdn is good
host version is centos 7
I'm following installation guide .
Full log here : http://pastebin.com/7XHNm6U8
[root@ki mail-2.6.1]# foreman-debug
Processing... (takes a while)

```
HOSTNAME: ki.lo
      OS: redhat
  RELEASE: CentOS Linux release 7.3.1611 (Core)
  FOREMAN: 1.14.1
     RUBY: ruby 2.0.0p648 (2015-12-16) [x86_64-linux]
```

```
   PUPPET: 3.8.7
```

History

#1 - 02/22/2017 10:43 AM - Dominic Cleal

- Status changed from New to Feedback

The original RPM from the CentOS project does contain the VERSION file:

```
$ rpm -qpl
https://buildlogs.centos.org/centos/7/sclo/x86_64/sclo/sclo-ror42/sclo-ror42-rubygem-mail-2.6.1-1.el7.noarch.r
pm | grep VERSION
/opt/rh/sclo-ror42/root/usr/share/gems/gems/mail-2.6.1/VERSION
```

(assuming this is the version you have installed.)

Please check its integrity with rpm -V sclo-ror42-rubygem-mail which will show any missing files.

You can reinstall the package with yum reinstall. Consider checking that the server has sufficient disk space, else it may have been some kind of
interruption during the initial installation. (You may want to verify all other sclo-*, rh-* and tfm-* RPMs or reinstall the server.)

#2 - 02/27/2017 09:39 AM - Eric Helms

This is related to how yum can be configured. I experienced this myself and found that in /etc/yum.conf the following had been set:

```
tsflags=nodocs
```

This flag prevents anything marked as %doc from being installed which can be used to reduce installation size (e.g. this is used and found in most
CentOS containers to reduce size).

I think this bug can be closed against Foreman, however, given that the runtime code of the sclo-ror42-rubygem-mail requires the VERSION file this
should be a bug marked against that package since VERSION shouldn't be marked as %doc.

#3 - 05/17/2017 11:55 AM - Anonymous

- Status changed from Feedback to Rejected

SCL problem