

## Smart Proxy - Bug #4686

### Proxy attempts to load Puppet config at /usr/share/foreman-proxy/.puppet/puppet.conf

03/18/2014 03:29 PM - Erik Jacobs

<b>Status:</b>	Closed	
<b>Priority:</b>	High	
<b>Assignee:</b>	Dominic Cleal	
<b>Category:</b>	Puppet	
<b>Target version:</b>	1.4.2	
<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

foreman-1.5.0-0.develop.201403181056git801a90d.el6.noarch  
foreman-postgresql-1.5.0-0.develop.201403181056git801a90d.el6.noarch  
foreman-proxy-1.5.0-0.develop.201403141615git2f75941.el6.noarch  
foreman-release-1.5.0-0.develop.201403181056git801a90d.el6.noarch  
katello-1.5.0-14.201403181055git0744549.el6.noarch  
katello-apache-1.0-1.noarch  
katello-ca-1.0-1.noarch  
katello-certs-tools-1.5.2-1.git.1.edab2c4.el6.noarch  
katello-installer-0.0.19-1.201403121737git943ff82.el6.noarch  
katello-repos-1.5.1-1.git.14.0868bd1.el6.noarch  
pulp-katello-plugins-0.2-1.el6.noarch  
ruby193-rubygem-foreman-tasks-0.4.0-1.el6.noarch  
ruby193-rubygem-katello-1.5.0-10.201403181055git0744549.el6.noarch  
rubygem-foreman\_api-0.1.11-1.el6.noarch  
rubygem-hammer\_cli\_foreman-0.0.18-1.el6.noarch  
rubygem-hammer\_cli\_foreman\_tasks-0.0.1-3.el6.noarch  
rubygem-hammer\_cli\_katello-0.0.3-1.201403171704git261a615.git.0.eb070b4.el6.noarch  
rubygem-katello\_api-0.0.8-1.201403171700git2b8a301.git.0.da8522e.el6.noarch

When attempting to publish a puppet-based repository that contains only 2 modules, the following error occurs in delayed\_job.log:

```
1. Logfile created on 2014-03-18 10:29:25 -0400 by logger.rb/31641
2014-03-18T10:29:25-0400: [Worker(delayed_job host:satellite.ejacobs.local pid:4488)] Starting job worker
2014-03-18T10:53:07-0400: [Worker(delayed_job host:satellite.ejacobs.local pid:4488)] Katello::Repository#after_sync
completed after 51.6695
2014-03-18T10:53:07-0400: [Worker(delayed_job host:satellite.ejacobs.local pid:4488)] 1 jobs processed at 0.0193 j/s, 0 failed
...
2014-03-18T10:56:24-0400: [Worker(delayed_job host:satellite.ejacobs.local pid:4488)] Katello::Repository#after_sync
completed after 31.9576
2014-03-18T10:56:24-0400: [Worker(delayed_job host:satellite.ejacobs.local pid:4488)] 1 jobs processed at 0.0313 j/s, 0 failed
...
2014-03-18T10:57:26-0400: [Worker(delayed_job host:satellite.ejacobs.local pid:4488)] Katello::Repository#after_sync
completed after 1.9349
2014-03-18T10:57:26-0400: [Worker(delayed_job host:satellite.ejacobs.local pid:4488)] 1 jobs processed at 0.5132 j/s, 0 failed
...
2014-03-18T11:09:52-0400: [Worker(delayed_job host:satellite.ejacobs.local pid:4488)] Katello::Repository#after_sync
completed after 116.2491
2014-03-18T11:09:52-0400: [Worker(delayed_job host:satellite.ejacobs.local pid:4488)] 1 jobs processed at 0.0086 j/s, 0 failed
...
2014-03-18T11:16:01-0400: [Worker(delayed_job host:satellite.ejacobs.local pid:4488)]
Katello::ContentViewDefinition#generate_repos failed with RestClient::NotAcceptable: 406 Not Acceptable - 0 failed attempts
2014-03-18T11:16:01-0400: [Worker(delayed_job host:satellite.ejacobs.local pid:4488)] PERMANENTLY removing
Katello::ContentViewDefinition#generate_repos because of 1 consecutive failures.
406 Not Acceptable
/opt/rh/ruby193/root/usr/share/gems/gems/rest-client-1.6.1/lib/restclient/abstract_response.rb:48:in `return!'
/opt/rh/ruby193/root/usr/share/gems/gems/rest-client-1.6.1/lib/restclient/request.rb:220:in `process_result'
```

/opt/rh/ruby193/root/usr/share/gems/gems/rest-client-1.6.1/lib/restclient/request.rb:169:in `block in transmit'  
/opt/rh/ruby193/root/usr/share/ruby/net/http.rb:746:in `start'  
/opt/rh/ruby193/root/usr/share/gems/gems/rest-client-1.6.1/lib/restclient/request.rb:166:in `transmit'  
/opt/rh/ruby193/root/usr/share/gems/gems/rest-client-1.6.1/lib/restclient/request.rb:60:in `execute'  
/opt/rh/ruby193/root/usr/share/gems/gems/rest-client-1.6.1/lib/restclient/request.rb:31:in `execute'  
/opt/rh/ruby193/root/usr/share/gems/gems/rest-client-1.6.1/lib/restclient/resource.rb:51:in `get'  
/usr/share/foreman/lib/proxy\_api/resource.rb:68:in `get'  
/usr/share/foreman/lib/proxy\_api/puppet.rb:9:in `environments'  
/usr/share/foreman/app/services/puppet\_class\_importer.rb:133:in `actual\_environments'  
/usr/share/foreman/app/services/puppet\_class\_importer.rb:24:in `changes'  
/opt/rh/ruby193/root/usr/share/gems/gems/katello-1.5.0/app/services/katello/puppet\_class\_importer\_extensions.rb:22:in  
`update\_environment'  
/opt/rh/ruby193/root/usr/share/gems/gems/katello-1.5.0/app/lib/katello/foreman.rb:35:in `update\_foreman\_content'  
/opt/rh/ruby193/root/usr/share/gems/gems/katello-1.5.0/app/models/katello/content\_view\_definition.rb:96:in `generate\_repos'  
/opt/rh/ruby193/root/usr/share/gems/gems/katello-1.5.0/app/models/katello/async\_operation.rb:57:in `perform'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/backend/base.rb:94:in `block in invoke\_job'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:60:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:60:in `block in initialize'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:65:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:65:in `execute'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:38:in `run\_callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/backend/base.rb:91:in `invoke\_job'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/worker.rb:178:in `block (2 levels) in run'  
/opt/rh/ruby193/root/usr/share/ruby/timeout.rb:69:in `timeout'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/worker.rb:178:in `block in run'  
/opt/rh/ruby193/root/usr/share/ruby/benchmark.rb:295:in `realtime'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/worker.rb:177:in `run'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/worker.rb:234:in `block in reserve\_and\_run\_one\_job'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:60:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:60:in `block in initialize'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:65:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:65:in `execute'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:38:in `run\_callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/worker.rb:234:in `reserve\_and\_run\_one\_job'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/worker.rb:162:in `block in work\_off'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/worker.rb:161:in `times'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/worker.rb:161:in `work\_off'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/worker.rb:133:in `block (4 levels) in start'  
/opt/rh/ruby193/root/usr/share/ruby/benchmark.rb:295:in `realtime'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/worker.rb:132:in `block (3 levels) in start'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:60:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:60:in `block in initialize'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:65:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:65:in `execute'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:38:in `run\_callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/worker.rb:129:in `block (2 levels) in start'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/worker.rb:128:in `loop'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/worker.rb:128:in `block in start'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/plugins/clear\_locks.rb:7:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/plugins/clear\_locks.rb:7:in `block (2 levels) in  
<class:ClearLocks>  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:78:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:78:in `block (2 levels) in add'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:60:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:60:in `block in initialize'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:78:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:78:in `block in add'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:65:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:65:in `execute'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/lifecycle.rb:38:in `run\_callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/worker.rb:127:in `start'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/command.rb:101:in `run'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed\_job-3.0.2/lib/delayed/command.rb:89:in `block in run\_process'  
/opt/rh/ruby193/root/usr/share/gems/gems/daemons-1.1.4/lib/daemons/application.rb:249:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/daemons-1.1.4/lib/daemons/application.rb:249:in `block in start\_proc'  
/opt/rh/ruby193/root/usr/share/gems/gems/daemons-1.1.4/lib/daemons/daemonize.rb:197:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/daemons-1.1.4/lib/daemons/daemonize.rb:197:in `call\_as\_daemon'

```
/opt/rh/ruby193/root/usr/share/gems/gems/daemons-1.1.4/lib/daemons/application.rb:253:in `start_proc'  
/opt/rh/ruby193/root/usr/share/gems/gems/daemons-1.1.4/lib/daemons/application.rb:293:in `start'  
/opt/rh/ruby193/root/usr/share/gems/gems/daemons-1.1.4/lib/daemons/controller.rb:70:in `run'  
/opt/rh/ruby193/root/usr/share/gems/gems/daemons-1.1.4/lib/daemons.rb:195:in `block in run_proc'  
/opt/rh/ruby193/root/usr/share/gems/gems/daemons-1.1.4/lib/daemons/cmdline.rb:109:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/daemons-1.1.4/lib/daemons/cmdline.rb:109:in `catch_exceptions'  
/opt/rh/ruby193/root/usr/share/gems/gems/daemons-1.1.4/lib/daemons.rb:194:in `run_proc'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed_job-3.0.2/lib/delayed/command.rb:87:in `run_process'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed_job-3.0.2/lib/delayed/command.rb:80:in `block in daemonize'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed_job-3.0.2/lib/delayed/command.rb:78:in `times'  
/opt/rh/ruby193/root/usr/share/gems/gems/delayed_job-3.0.2/lib/delayed/command.rb:78:in `daemonize'  
/usr/bin/katello-jobs:9:in `'  
2014-03-18T11:16:01-0400: [Worker(delayed_job host:satellite.ejacobs.local pid:4488)] 1 jobs processed at 0.0756 j/s, 1 failed  
...
```

I have attached the two puppet modules.

#### Steps:

1. create a product
2. create a repository for puppet modules
3. upload the two modules
4. create a content view for the puppet repository
5. publish the view

The error above occurs.

#### Related issues:

Related to Smart Proxy - Bug #4658: Environment list returns undefined method...

Closed

03/14/2014

#### Associated revisions

##### Revision 597ab3ab - 03/21/2014 05:28 PM - Dominic Cleal

fixes #4686 - don't rely on Puppet[:config] to store config file location

#### History

##### #1 - 03/19/2014 05:10 AM - Mike McCune

An even simpler way to reproduce this:

1. lay down some puppet modules in /etc/puppet/environments/
2. Attempt to import classes from a Smart Proxy running on the same machine
3. Note error in the smart proxy log:

```
I, [2014-03-18T20:59:56.575526 #4632] INFO -- : Initializing from Puppet config file: /etc/puppet/puppet.conf  
E, [2014-03-18T20:59:56.579946 #4632] ERROR -- : Failed to list puppet environments: Puppet config at  
/usr/share/foreman-proxy/.puppet/puppet.conf was not found
```

there was some discussion on IRC that puppet-2.7 may be the culprit but it is unknown exactly what causes this error.

A system where this is occurring is:

dhcp-8-29-214.lab.eng.rdu2.redhat.com with our standard internal login/password

##### #2 - 03/19/2014 08:34 AM - Dominic Cleal

- Project changed from Katello to Smart Proxy

- Subject changed from (nightlies 3-18-14) publishing puppet repositories breaks delayed\_job to Proxy attempts to load Puppet config at /usr/share/foreman-proxy/.puppet/puppet.conf

- Category set to Puppet

##### #3 - 03/19/2014 08:34 AM - Dominic Cleal

- Related to Bug #4658: Environment list returns undefined method `[]' for nil:NilClass on Puppet 3.5 added

##### #4 - 03/19/2014 08:35 AM - Dominic Cleal

- Target version set to 1.9.0

**#5 - 03/19/2014 09:09 AM - Dominic Cleal**

- translation missing: en.field\_release set to 7

**#6 - 03/19/2014 09:44 AM - Dominic Cleal**

- Status changed from New to Assigned

- Assignee set to Dominic Cleal

**#7 - 03/19/2014 09:52 AM - Dominic Cleal**

- Status changed from Assigned to Ready For Testing

<https://github.com/theforeman/smart-proxy/pull/143>

**#8 - 03/21/2014 05:52 PM - Dominic Cleal**

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset [597ab3ab9da495f4bef27c1e392693bce506a77b](#).

**Files**

---

puppetlabs-ntp-3.0.3.tar.gz	16.3 KB	03/18/2014	Erik Jacobs
thoraxe-motd-0.1.0.tar.gz	1.91 KB	03/18/2014	Erik Jacobs