

Smart Proxy - Bug #1967

Failed to list certificates: uninitialized constant Module::Puppet

11/22/2012 05:35 AM - Dmitriy Novitskiy

Status: Closed	
Priority: High	
Assignee: Dominic Cleal	
Category:	
Target version: 1.1	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link:	Red Hat JIRA:
Pull request:	
Description	
<p>I have problem with smart-proxy and puppet 3: OS: Centos 5 i386 puppet: 3.0.1 foreman: 1.0.1-1.el5 foreman-proxy: 1.0.0-3.20121022.el5 after adding smart-proxies i get error: "406 Not Acceptable" in logs: E, [2012-11-22T14:30:35.324611 #28312] ERROR -- : Failed to list certificates: uninitialized constant Module::Puppet</p>	

Associated revisions

Revision 7a744581 - 11/22/2012 10:39 AM - Dominic Cleal

fixes #1967 - missing require for Puppet constant

History

#1 - 11/22/2012 07:19 AM - Dominic Cleal

Could you try editing /usr/share/foreman-proxy/lib/puppetca_api.rb and changing these from line 6? It might give a better indication of the source.

```
rescue => e
  log_halt 406, "Failed to list certificates: #{e}"
end
```

to

```
rescue => e
  log_halt 406, "Failed to list certificates: #{e}: #{e.backtrace.join("\n")}"
end
```

#2 - 11/22/2012 07:58 AM - Dmitriy Novitskiy

```
E, [2012-11-22T16:44:14.661608 #7848] ERROR -- : Failed to list certificates: uninitialized constant Module::P
uppet: /usr/share/foreman-proxy/bin/./lib/proxy/puppetca.rb:103:in `find_puppetca'
/usr/share/foreman-proxy/bin/./lib/proxy/puppetca.rb:65:in `list'
/usr/share/foreman-proxy/bin/./lib/puppetca_api.rb:5:in `GET /puppet/ca'
/usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:863:in `call'
/usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:863:in `route'
/usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:521:in `instance_eval'
/usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:521:in `route_eval'
/usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:500:in `route!'
/usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:497:in `catch'
/usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:497:in `route!'
/usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:476:in `each'
/usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:476:in `route!'
/usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:601:in `dispatch!'
/usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:411:in `call!'
/usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:566:in `instance_eval'
/usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:566:in `invoke'
/usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:566:in `catch'
/usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:566:in `invoke'
```

```
/usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:411:in `call!'
/usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:399:in `call'
/usr/lib/ruby/gems/1.8/gems/rack-1.4.1/lib/rack/showexceptions.rb:24:in `call'
/usr/lib/ruby/gems/1.8/gems/rack-1.4.1/lib/rack/commonlogger.rb:20:in `call'
/usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:979:in `call'
/usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:1005:in `synchronize'
/usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:979:in `call'
/usr/lib/ruby/gems/1.8/gems/rack-1.4.1/lib/rack/handler/webrick.rb:59:in `service'
/usr/lib/ruby/1.8/webrick/httpserver.rb:104:in `service'
/usr/lib/ruby/1.8/webrick/httpserver.rb:65:in `run'
/usr/lib/ruby/1.8/webrick/server.rb:173:in `start_thread'
/usr/lib/ruby/1.8/webrick/server.rb:162:in `start'
/usr/lib/ruby/1.8/webrick/server.rb:162:in `start_thread'
/usr/lib/ruby/1.8/webrick/server.rb:95:in `start'
/usr/lib/ruby/1.8/webrick/server.rb:92:in `each'
/usr/lib/ruby/1.8/webrick/server.rb:92:in `start'
/usr/lib/ruby/1.8/webrick/server.rb:23:in `start'
/usr/lib/ruby/1.8/webrick/server.rb:82:in `start'
/usr/lib/ruby/gems/1.8/gems/rack-1.4.1/lib/rack/handler/webrick.rb:13:in `run'
/usr/share/foreman-proxy/bin/./lib/sinatra-patch.rb:40:in `run!'
/usr/share/foreman-proxy/bin/smart-proxy:44
```

in 103 line:

```
103     if Puppet::PUPPETVERSION.to_i < 3
104         @puppetca = which("puppetca", default_path) || which("puppet", default_path)
105     else
106         @puppetca = which("puppet", default_path)
107     end
```

Im applied this patch: <https://github.com/skottler/smart-proxy/commit/2594ef59ee5a88bf9da7a1e8c3017845f1b5c3cd>

#3 - 11/22/2012 08:04 AM - Dominic Cleal

Could you try adding require 'puppet' to the top of lib/proxy/puppetca.rb?

#4 - 11/22/2012 08:13 AM - Dmitriy Novitskiy

Hm, fix error when replace puppetca.rb with this file:

<https://github.com/logicminds/smart-proxy/blob/223cc97fc3a1978d0882b52d951adc9bdb6d1044/lib/proxy/puppetca.rb>

With this file: <https://github.com/skottler/smart-proxy/blob/2594ef59ee5a88bf9da7a1e8c3017845f1b5c3cd/lib/proxy/puppetca.rb>

Im got error

#5 - 11/22/2012 08:17 AM - Dmitriy Novitskiy

Could you try adding require 'puppet' to the top of lib/proxy/puppetca.rb?

```
help when added after line: module Proxy::PuppetCA
module Proxy::PuppetCA
extend Proxy::Log
extend Proxy::Util
require 'puppet'
```

When added on top - doest take effect

Thanks!

#6 - 11/22/2012 08:32 AM - Dominic Cleal

- Status changed from New to Assigned

- Assignee set to Dominic Cleal

Thanks for confirming.

<https://github.com/theforeman/smart-proxy/pull/43>

#7 - 11/22/2012 10:39 AM - Ohad Levy

- Target version set to 1.1

#8 - 11/22/2012 04:51 PM - Dominic Cleal

- Status changed from Assigned to Closed

- % Done changed from 0 to 100

Applied in changeset [7a74458139368bce08bd16c5613f4691e2c22fed](#).