

Smart Proxy - Bug #13522

Error 406 loading Puppet CA certificate list on Puppet 4 due to PATH difference

02/02/2016 08:21 AM - Choon Ming Goh

Status: Closed	
Priority: Normal	
Assignee:	
Category: Puppet	
Target version: 1.10.2	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link:	Red Hat JIRA:
Pull request: https://github.com/foreman/smart-proxy/pull/375	
Description	
<p>I'm currently running smart proxy from source with foreman 1.10. It is unable to list all the puppet certificates on the foreman dashboard. It returns error 406 on the /GET request.</p>	
<pre>D, [2016-02-02T12:43:15.849720 #5933] DEBUG -- : accept: 10.20.1.10:35867 D, [2016-02-02T12:43:15.850991 #5933] DEBUG -- : Rack::Handler::WEBrick is invoked. D, [2016-02-02T12:43:15.856388 #5933] DEBUG -- : verifying remote client 10.20.1.10 against trusted_hosts ["master.olindata.vm"] D, [2016-02-02T12:43:15.858154 #5933] DEBUG -- : Found puppetca at /opt/smart-proxy/vendor/ruby/bin/puppet D, [2016-02-02T12:43:15.858351 #5933] DEBUG -- : Found sudo at /usr/bin/sudo D, [2016-02-02T12:43:15.858390 #5933] DEBUG -- : Executing /usr/bin/sudo -S /opt/smart-proxy/vendor/ruby/bin/puppet cert --ssldir /etc/puppetlabs/puppet/ssl --list --all W, [2016-02-02T12:43:15.896385 #5933] WARN -- : Failed to run puppetca: E, [2016-02-02T12:43:15.896825 #5933] ERROR -- : Failed to list certificates: Execution of puppetca failed, check log files I, [2016-02-02T12:43:15.897933 #5933] INFO -- : 10.20.1.10 - - [02/Feb/2016 12:43:15] "GET /puppet/ca HTTP/1.1" 406 74 0.0418</pre>	
<p>The code below ought to fix it:</p>	
<pre>diff --git a/modules/puppetca/puppetca_main.rb b/modules/puppetca/puppetca_main.rb index 228bb95..3e75456 100644 --- a/modules/puppetca/puppetca_main.rb +++ b/modules/puppetca/puppetca_main.rb @@ -103,7 +103,7 @@ module Proxy::PuppetCa raise "SSL/CA unavailable on this machine" end - default_path = ["/opt/puppet/bin", "/opt/puppet/sbin"] + default_path = "/opt/puppetlabs/bin" # puppetca is the old method of using puppet cert which is new in puppet 2.6 if Puppet::PUPPETVERSION.to_i < 3</pre>	

Associated revisions

Revision 9bd44701 - 02/10/2016 09:37 AM - Goh Choon Ming

fixes #13522 - add correct path to puppet binary

Puppet 4 AIO uses /opt/puppetlabs/bin to store the puppet executable

History

#1 - 02/02/2016 08:28 AM - Dominic Cleal

- Subject changed from Puppet 4: smart proxy's puppetca returning error 406 to Error 406 loading Puppet CA certificate list on Puppet 4 due to PATH

difference

- *Category set to Puppet*

If you'd like to get your patch in, please follow the steps at <http://theforeman.org/contribute.html> to submit it (though the instructions for setting up Foreman are mostly irrelevant for the smart proxy). Feel free to stop by the foreman-dev mailing list or IRC channel if you'd like more help (<http://theforeman.org/support.html>).

<http://theforeman.org/handbook.html> is another useful resource for general coding styles etc.

I'd suggest having your patch append to the existing list of possible paths instead of replacing them entirely.

#2 - 02/10/2016 05:07 AM - The Foreman Bot

- *Status changed from New to Ready For Testing*

- *Pull request <https://github.com/theforeman/smart-proxy/pull/375> added*

#3 - 02/10/2016 10:02 AM - Anonymous

- *Status changed from Ready For Testing to Closed*

- *% Done changed from 0 to 100*

Applied in changeset [9bd447010b56f732a4ff65aed25971c9ca47cb95](#).

#4 - 02/12/2016 06:02 AM - Dominic Cleal

- *translation missing: en.field_release set to 123*