

## Smart Proxy - Support #9081

### unable to delete host / Unable to delete PuppetCA certificate for host ([RestClient::NotAcceptable]: 406 Not Acceptable)

01/22/2015 02:30 PM - Jay Christopherson

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>		
<b>Target version:</b>		
<b>Triaged:</b>		<b>Found in Releases:</b> 1.7.1
<b>Fixed in Releases:</b>		
<b>Description</b>		
Trying to delete a host from Foreman, the logs show this:		
<pre>App 34082 stderr: Delete PuppetCA certificates for testhost task failed with the following error: ERF12-7740 [ProxyAPI::ProxyException]: Unable to delete PuppetCA certificate for testhost ([RestClient::NotAcceptable]: 406 Not Acceptable) for proxy <a href="https://belct1114.belus.apptio.lan:8443/puppet/ca/usr/share/foreman/lib/proxy_api/puppetca.rb:41.in">https://belct1114.belus.apptio.lan:8443/puppet/ca/usr/share/foreman/lib/proxy_api/puppetca.rb:41.in</a> `rescue in del_certificate' App 34082 stderr: /usr/share/foreman/lib/proxy_api/puppetca.rb:36:in `del_certificate' App 34082 stderr: /usr/share/foreman/app/models/concerns/orchestration/puppetca.rb:23:in `delCertificate' App 34082 stderr: /usr/share/foreman/app/models/concerns/orchestration.rb:137:in `execute' App 34082 stderr: /usr/share/foreman/app/models/concerns/orchestration.rb:85:in `block in process' App 34082 stderr: /usr/share/foreman/app/models/concerns/orchestration.rb:77:in `each' App 34082 stderr: /usr/share/foreman/app/models/concerns/orchestration.rb:77:in `process' App 34082 stderr: /usr/share/foreman/app/models/concerns/orchestration.rb:26:in `on_destroy' App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:647:in `_run_211708046491613266__destroy_321692655977660819__callbacks' App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:405:in `_run_callback' App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:385:in `_run_destroy_callbacks' App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:81:in `run_callbacks' App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/callbacks.rb:254:in `destroy' App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:236:in `block in destroy' App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:295:in `block in with_transaction_returning_status' App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/abstract/database_statements.rb :192:in `transaction' App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:208:in `transaction' App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:293:in `with_transaction_returning_status' App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:236:in `destroy' App 34082 stderr: /usr/share/foreman/app/controllers/hosts_controller.rb:118:in `destroy' App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/implicit_render.rb:4:in `send_action' App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/base.rb:167:in `process_action' App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/rendering.rb:10:in `process_action' App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/callbacks.rb:18:in `block in process_action' App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:615:in `block (3 levels) in run_4277916772471260187__process_action_2482037697917011151__callbacks' App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:215:in `block in conditional_callback_around_7244' App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:326:in `around' App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:310:in `_callback_around_1823' App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:214:in `_conditional_callback_around_7244'</pre>		

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:592:in `block (2 levels) in \_run\_4277916772471260187\_\_process\_action\_\_2482037697917011151\_\_callbacks'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:215:in `block in conditional\_callback\_around\_7243'

App 34082 stderr: /usr/share/foreman/app/models/concerns/foreman/thread\_session.rb:33:in `clear\_thread'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:214:in `\_conditional\_callback\_around\_7243'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:426:in `block in \_run\_4277916772471260187\_\_process\_action\_\_2482037697917011151\_\_callbacks'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:215:in `block in conditional\_callback\_around\_7242'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:326:in `around'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:310:in `\_callback\_around\_13'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:214:in `\_conditional\_callback\_around\_7242'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:414:in `\_run\_4277916772471260187\_\_process\_action\_\_2482037697917011151\_\_callbacks'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:405:in `\_run\_callback'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:385:in `\_run\_process\_action\_callbacks'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:81:in `run\_callbacks'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract\_controller/callbacks.rb:17:in `process\_action'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_controller/metal/rescue.rb:29:in `process\_action'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_controller/metal/instrumentation.rb:30:in `block in process\_action'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/notifications.rb:123:in `block in instrument'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/notifications/instrumenter.rb:20:in `instrument'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/notifications.rb:123:in `instrument'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_controller/metal/instrumentation.rb:29:in `process\_action'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_controller/metal/params\_wrapper.rb:207:in `process\_action'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active\_record/railties/controller\_runtime.rb:18:in `process\_action'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract\_controller/base.rb:121:in `process'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract\_controller/rendering.rb:45:in `process'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_controller/metal.rb:203:in `dispatch'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_controller/metal/rack\_delegation.rb:14:in `dispatch'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_controller/metal.rb:246:in `block in action'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_dispatch/routing/route\_set.rb:73:in `call'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_dispatch/routing/route\_set.rb:73:in `dispatch'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_dispatch/routing/route\_set.rb:36:in `call'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/journey-1.0.4/lib/journey/router.rb:68:in `block in call'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/journey-1.0.4/lib/journey/router.rb:56:in `each'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/journey-1.0.4/lib/journey/router.rb:56:in `call'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_dispatch/routing/route\_set.rb:600:in `call'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/apipie-rails-0.2.6/lib/apipie/extractor/recorder.rb:97:in `call'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/apipie-rails-0.2.6/lib/apipie/middleware/checksum\_in\_headers.rb:27:in `call'

App 34082 stderr:

/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_dispatch/middleware/best\_standards\_support.rb:17:in `call'

App 34082 stderr: /opt/rh/ruby193/r

App 34082 stderr: oot/usr/share/gems/gems/rack-1.4.1/lib/rack/etag.rb:23:in `call'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/conditionalget.rb:35:in `call'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_dispatch/middleware/head.rb:14:in `call'

App 34082 stderr:

/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_dispatch/middleware/params\_parser.rb:21:in `call'

App 34082 stderr: /usr/share/foreman/lib/middleware/catch\_json\_parse\_errors.rb:9:in `call'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_dispatch/middleware/flash.rb:242:in `call'

App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/session/abstract/id.rb:205:in `context'

```
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/session/abstract/id.rb:200:in `call'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/cookies.rb:339:in `call'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/query_cache.rb:64:in `call'
App 34082 stderr:
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/abstract/connection_pool.rb:473:
in `call'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/callbacks.rb:28:in
`block in call'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:405:in
`_run__1663849836604781886__call__321692655977660819__callbacks'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:405:in
`_run_callback'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:385:in
`_run_call_callbacks'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:81:in `run_callbacks'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/callbacks.rb:27:in `call'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/remote_ip.rb:31:in
`call'
App 34082 stderr:
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/debug_exceptions.rb:16:in `call'
App 34082 stderr:
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/show_exceptions.rb:56:in `call'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/rack/logger.rb:26:in `call_app'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/rack/logger.rb:16:in `call'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/request_id.rb:22:in
`call'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/methodoverride.rb:21:in `call'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/runtime.rb:17:in `call'
App 34082 stderr:
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/cache/strategy/local_cache.rb:72:in `call'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/lock.rb:15:in `call'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/static.rb:62:in `call'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:136:in `forward'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:143:in `pass'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:155:in `invalidate'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:71:in `call'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:51:in `call'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/engine.rb:479:in `call'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/application.rb:223:in `call'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/railtie/configurable.rb:30:in `method_missing'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/builder.rb:134:in `call'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/urlmap.rb:64:in `block in call'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/urlmap.rb:49:in `each'
App 34082 stderr: /opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/urlmap.rb:49:in `call'
App 34082 stderr: /usr/lib/ruby/gems/1.8/gems/passenger-4.0.53/lib/phusion_passenger/rack/thread_handler_extension.rb:74:in
`process_request'
App 34082 stderr: /usr/lib/ruby/gems/1.8/gems/passenger-4.0.53/lib/phusion_passenger/request_handler/thread_handler.rb:141:in
`accept_and_process_next_request'
App 34082 stderr: /usr/lib/ruby/gems/1.8/gems/passenger-4.0.53/lib/phusion_passenger/request_handler/thread_handler.rb:109:in
`main_loop'
App 34082 stderr: /usr/lib/ruby/gems/1.8/gems/passenger-4.0.53/lib/phusion_passenger/request_handler.rb:455:in `block (3 levels) in
start_threads'
App 34082 stderr: Rolling back due to a problem: [Delete PuppetCA certificates for bel129.belus.apptio.lan 50 failed
[#<Host::Managed id: 13, name: "testhost", ip: nil, last_compile: nil, last_freshcheck: nil, last_report: nil, updated_at: "2015-01-22
19:07:19", source_file_id: nil, created_at: "2015-01-21 21:36:00", mac: "4c:00:82:1d:64:d4", root_pass: "<redacted>", serial: nil,
puppet_status: 0, domain_id: 1, architecture_id: 1, operatingsystem_id: 4, environment_id: 3, subnet_id: 1, ptable_id: 11, medium_id:
7, build: false, comment: "", disk: "", installed_at: nil, model_id: nil, hostgroup_id: nil, owner_id: 3, owner_type: "User", enabled: true,
puppet_ca_proxy_id: 1, managed: true, use_image: nil, image_file: nil, uuid: nil, compute_resource_id: nil, puppet_proxy_id: 1,
certname: nil, image_id: nil, organization_id: nil, location_id: nil, type: "Host::Managed", otp: nil, realm_id: nil, compute_profile_id: nil,
provision_method: nil, primary_interface: nil, grub_pass: "<redacted>", :delCertificate]]
```

Here is my puppetca.yml, for foreman-proxy settings:

```
1. PuppetCA management
:enabled: true
:ssldir: /var/lib/puppet/ssl
:puppetdir: /etc/puppet
```

```
:puppetca_use_sudo: "true"  
:sudo_command: /usr/bin/sudo
```

This is a relatively fresh install of Foreman and Foreman-Proxy (running on the same host). To this point, I've not encountered any issues. This was a host that I wanted to test provisioning with, but decided to remove and re-add to address another issue (tftp not populating on "Build").

## History

---

### #1 - 01/22/2015 02:58 PM - Jay Christopherson

This can be closed. The issue was sudo permissions for the foreman-proxy user.

### #2 - 01/22/2015 05:55 PM - Anonymous

- *Tracker changed from Bug to Support*
- *Status changed from New to Closed*

thanks