

## Installer - Support #15565

### foreman installer fails to create and configure smart proxy

07/01/2016 12:27 PM - Matt Darcy

<b>Status:</b>	Resolved	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	foreman-installer script	
<b>Target version:</b>		
<b>Triaged:</b>		<b>Found in Releases:</b> 1.12.0
<b>Fixed in Releases:</b>		

#### Description

installing 1.12RC2 on a Centos 7.2 x86\_64 host using Puppet 4.

this has failed on multiple installs, for this test iptables is disabled and selinux is disabled.

installer command

```
foreman-installer --enable-foreman-plugin-ansible --enable-foreman-plugin-dhcp-browser --enable-foreman-plugin-docker
--enable-foreman-plugin-hooks --enable-foreman-plugin-remote-execution --enable-foreman-plugin-salt
--enable-foreman-plugin-setup --enable-foreman-plugin-tasks --enable-foreman-plugin-templates --enable-foreman-compute-ec2
--enable-foreman-compute-libvirt --enable-foreman-compute-openstack --enable-foreman-compute-ovirt
--enable-foreman-compute-rackspace --enable-foreman-compute-vmware --enable-foreman-proxy-plugin-discovery
--enable-foreman-proxy-plugin-dynflow --enable-foreman-proxy-plugin-pulp --enable-foreman-proxy-plugin-remote-execution-ssh
--enable-foreman-proxy-plugin-salt --foreman-configure-epel-repo --foreman-configure-scl-repo
--foreman-db-database=prod_foreman --foreman-db-host=localhost --foreman-db-manage --foreman-db-password=[removed]
--foreman-db-username=[removed] --foreman-db-type=mysql
```

foreman installer completes with warnings

```
/Stage[main]/Foreman_proxy::Register/Foreman_smartproxy[lcars.no-dns.co.uk]: Failed to call refresh: Proxy lcars.no-dns.co.uk cannot be refreshed: unknown error (response 500)
/Stage[main]/Foreman_proxy::Register/Foreman_smartproxy[lcars.no-dns.co.uk]: Proxy lcars.no-dns.co.uk cannot be refreshed: unknown error (response 500)
```

Error log shows

```
[snip]
[ INFO 2016-07-01 17:11:53 main] RESOURCE Service[foreman]
[DEBUG 2016-07-01 17:11:53 main] Executing: '/bin/systemctl is-active foreman'
[DEBUG 2016-07-01 17:11:53 main] /Stage[main]/Foreman::Service/Service[foreman]: Skipping restart; service is not running
[ WARN 2016-07-01 17:11:53 main] /Stage[main]/Foreman::Service/Service[foreman]: Triggered 'refresh' from 1 events
[DEBUG 2016-07-01 17:11:53 main] /Stage[main]/Foreman::Service/Service[foreman]: The container Class[Foreman::Service] will propagate my refresh event
[DEBUG 2016-07-01 17:11:53 main] Class[Foreman::Service]: The container Stage[main] will propagate my refresh event
[DEBUG 2016-07-01 17:11:53 main] Failed to load library 'foreman_api' for feature 'foreman_api'
[DEBUG 2016-07-01 17:11:53 main] Puppet::Type::Foreman_smartproxy::ProviderRest: feature foreman_api is missing
[DEBUG 2016-07-01 17:11:53 main] Failed to load library 'apipie_bindings' for feature 'apipie_bindings'
[DEBUG 2016-07-01 17:11:53 main] Puppet::Type::Foreman_smartproxy::ProviderRest_v2: feature apipie_bindings is missing
[DEBUG 2016-07-01 17:11:53 main] Foreman_smartproxy[lcars.no-dns.co.uk](provider=rest_v3): Making get request to
https://lcars.no-dns.co.uk/api/v2/smart\_proxies?search=name=%22lcars.no-dns.co.uk%22
[DEBUG 2016-07-01 17:12:07 main] Foreman_smartproxy[lcars.no-dns.co.uk](provider=rest_v3): Received response 200 from request to
https://lcars.no-dns.co.uk/api/v2/smart\_proxies?search=name=%22lcars.no-dns.co.uk%22
[DEBUG 2016-07-01 17:12:07 main] Foreman_smartproxy[lcars.no-dns.co.uk](provider=rest_v3): Making post request to
https://lcars.no-dns.co.uk/api/v2/smart\_proxies
[DEBUG 2016-07-01 17:12:08 main] Foreman_smartproxy[lcars.no-dns.co.uk](provider=rest_v3): Received response 201 from request to
https://lcars.no-dns.co.uk/api/v2/smart\_proxies
[ WARN 2016-07-01 17:12:08 main] /Stage[main]/Foreman_proxy::Register/Foreman_smartproxy[lcars.no-dns.co.uk]/ensure: created
[ INFO 2016-07-01 17:12:08 main] RESOURCE Foreman_smartproxy[lcars.no-dns.co.uk]
[DEBUG 2016-07-01 17:12:08 main] /Stage[main]/Foreman_proxy::Register/Foreman_smartproxy[lcars.no-dns.co.uk]: The
```

```
container Class[Foreman_proxy::Register] will propagate my refresh event
[DEBUG 2016-07-01 17:12:08 main] Foreman_smartproxy[lcars.no-dns.co.uk](provider=rest_v3): Making get request to
https://lcars.no-dns.co.uk/api/v2/smart_proxies?search=name=%22lcars.no-dns.co.uk%22
[DEBUG 2016-07-01 17:12:08 main] Foreman_smartproxy[lcars.no-dns.co.uk](provider=rest_v3): Received response 200 from
request to https://lcars.no-dns.co.uk/api/v2/smart_proxies?search=name=%22lcars.no-dns.co.uk%22
[DEBUG 2016-07-01 17:12:08 main] Foreman_smartproxy[lcars.no-dns.co.uk](provider=rest_v3): Making put request to
https://lcars.no-dns.co.uk/api/v2/smart_proxies/1/refresh
[DEBUG 2016-07-01 17:12:08 main] Foreman_smartproxy[lcars.no-dns.co.uk](provider=rest_v3): Received response 500 from
request to https://lcars.no-dns.co.uk/api/v2/smart_proxies/1/refresh
[ERROR 2016-07-01 17:12:08 main] /Stage[main]/Foreman_proxy::Register/Foreman_smartproxy[lcars.no-dns.co.uk]: Failed to call
refresh: Proxy lcars.no-dns.co.uk cannot be refreshed: unknown error (response 500)
[ERROR 2016-07-01 17:12:08 main] /Stage[main]/Foreman_proxy::Register/Foreman_smartproxy[lcars.no-dns.co.uk]: Proxy
lcars.no-dns.co.uk cannot be refreshed: unknown error (response 500)
[ INFO 2016-07-01 17:12:08 main]
/usr/share/foreman-installer/modules/foreman/lib/puppet/provider/foreman_smartproxy/rest_v3.rb:44:in `refresh_features!'
[ INFO 2016-07-01 17:12:08 main] /usr/share/foreman-installer/modules/foreman/lib/puppet/type/foreman_smartproxy.rb:54:in
`refresh'
[ INFO 2016-07-01 17:12:08 main] /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/transaction/event_manager.rb:147:in
`process_callback'
[ INFO 2016-07-01 17:12:08 main] /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/transaction/event_manager.rb:34:in `block in
process_events'
[ INFO 2016-07-01 17:12:08 main] /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/transaction/event_manager.rb:119:in `block
in queued_events'
[ INFO 2016-07-01 17:12:08 main] /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/transaction/event_manager.rb:118:in `each'
[ INFO 2016-07-01 17:12:08 main] /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/transaction/event_manager.rb:118:in
`queued_events'
[ INFO 2016-07-01 17:12:08 main] /opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/transaction/event_manager.rb:33:in
`process_events'
[/snip]
```

attached full installer log to the bug.

## History

### #1 - 07/01/2016 12:52 PM - Matt Darcy

The smart proxy appears to have been attempted to have been setup, it does appear within the foreman interface, but nothing is able to communicate with it.

Hitting the "refresh" button against the smart proxy in the web interfaces forces a stack trace

NoMethodError

```
undefined method `pubkey=' for #<SmartProxy:0x007f60169fc5e0>
/opt/rh/scloror42/root/usr/share/gems/gems/activemodel-4.2.5.1/lib/active_model/attribute_methods.rb:433:in `method_missing'
/opt/rh/scloror42/root/usr/share/gems/gems/activerecord-4.2.5.1/lib/active_record/persistence.rb:240:in `update_attribute'
/opt/theforeman/tfm/root/usr/share/gems/gems/foreman_remote_execution-0.3.2/app/models/concerns/foreman_remote_execution/smart_proxy_extensions.rb:16:in `update_pubkey'
/opt/theforeman/tfm/root/usr/share/gems/gems/foreman_remote_execution-0.3.2/app/models/concerns/foreman_remote_execution/smart_proxy_extensions.rb:22:in `refresh_with_remote_execution'
/usr/share/foreman/app/controllers/smart_proxies_controller.rb:33:in `refresh'
/opt/rh/scloror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action_controller/metal/implicit_render.rb:4:in `send_action'
/opt/rh/scloror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/abstract_controller/base.rb:198:in `process_action'
/opt/rh/scloror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action_controller/metal/rendering.rb:10:in `process_action'
/opt/rh/scloror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/abstract_controller/callbacks.rb:20:in `block in process_action'
/opt/rh/scloror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:117:in `call'
/opt/rh/scloror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:117:in `call'
/opt/rh/scloror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:555:in `block (2 levels) in compile'
/opt/rh/scloror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:505:in `call'
/opt/rh/scloror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:505:in `call'
/opt/rh/scloror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:498:in `block (2 levels) in around'
/opt/rh/scloror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:313:in `call'
/opt/rh/scloror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:313:in `block (2 levels) in halting'
/opt/theforeman/tfm/root/usr/share/gems/gems/rails-observers-0.1.2/lib/rails/observers/action_controller/caching/sweeping.rb:73:in `around'
/opt/rh/scloror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:455:in `public_send'
/opt/rh/scloror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:455:in `block in make_lambda'
/opt/rh/scloror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:312:in `call'
/opt/rh/scloror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:312:in `block in halting'
/opt/rh/scloror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:497:in `call'
/opt/rh/scloror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:497:in `block in around'
/opt/rh/scloror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:505:in `call'
/opt/rh/scloror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:505:in `call'
```

/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:498:in `block (2 levels) in around'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:313:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:313:in `block (2 levels) in halting'  
/usr/share/foreman/app/controllers/concerns/application\_shared.rb:13:in `set\_timezone'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:432:in `block in make\_lambda'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:312:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:312:in `block in halting'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:497:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:497:in `block in around'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:505:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:505:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:498:in `block (2 levels) in around'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:313:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:313:in `block (2 levels) in halting'  
/usr/share/foreman/app/models/concerns/foreman/thread\_session.rb:32:in `clear\_thread'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:432:in `block in make\_lambda'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:312:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:312:in `block in halting'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:497:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:497:in `block in around'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:505:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:505:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:498:in `block (2 levels) in around'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:313:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:313:in `block (2 levels) in halting'  
/opt/foreman/tfm/root/usr/share/gems/gems/rails-observers-0.1.2/lib/rails/observers/action\_controller/caching/sweeping.rb:73:in `around'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:455:in `public\_send'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:455:in `block in make\_lambda'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:312:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:312:in `block in halting'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:497:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:497:in `block in around'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:505:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:505:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:92:in `\_\_run\_callbacks\_\_'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:778:in `\_run\_process\_action\_callbacks'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:81:in `run\_callbacks'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/abstract\_controller/callbacks.rb:19:in `process\_action'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_controller/metal/rescue.rb:29:in `process\_action'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_controller/metal/instrumentation.rb:32:in `block in process\_action'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/notifications.rb:164:in `block in instrument'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/notifications/instrumenter.rb:20:in `instrument'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/notifications.rb:164:in `instrument'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_controller/metal/instrumentation.rb:30:in `process\_action'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_controller/metal/params\_wrapper.rb:250:in `process\_action'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activerecord-4.2.5.1/lib/active\_record/railties/controller\_runtime.rb:18:in `process\_action'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/abstract\_controller/base.rb:137:in `process'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionview-4.2.5.1/lib/action\_view/rendering.rb:30:in `process'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_controller/metal.rb:196:in `dispatch'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_controller/metal/rack\_delegation.rb:13:in `dispatch'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_controller/metal.rb:237:in `block in action'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/routing/route\_set.rb:74:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/routing/route\_set.rb:74:in `dispatch'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/routing/route\_set.rb:43:in `serve'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/journey/router.rb:43:in `block in serve'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/journey/router.rb:30:in `each'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/journey/router.rb:30:in `serve'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/routing/route\_set.rb:815:in `call'  
/opt/foreman/tfm/root/usr/share/gems/gems/apipie-rails-0.3.6/lib/apipie/static\_dispatcher.rb:65:in `call'  
/opt/foreman/tfm/root/usr/share/gems/gems/apipie-rails-0.3.6/lib/apipie/extractor/recorder.rb:132:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/middleware/static.rb:116:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/middleware/static.rb:116:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/middleware/static.rb:116:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/middleware/static.rb:116:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/middleware/static.rb:116:in `call'  
/opt/foreman/tfm/root/usr/share/gems/gems/apipie-rails-0.3.6/lib/apipie/middleware/checksum\_in\_headers.rb:27:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/etag.rb:24:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/conditionalget.rb:38:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/head.rb:13:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/middleware/params\_parser.rb:27:in `call'  
/usr/share/foreman/lib/middleware/catch\_json\_parse\_errors.rb:9:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/middleware/flash.rb:260:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/session/abstract/id.rb:225:in `context'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/session/abstract/id.rb:220:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/middleware/cookies.rb:560:in `call'

```
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activerecord-4.2.5.1/lib/active_record/query_cache.rb:36:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activerecord-4.2.5.1/lib/active_record/connection_adapters/abstract/connection_pool.rb:653:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action_dispatch/middleware/callbacks.rb:29:in `block in call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:88:in `__run_callbacks__'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:778:in `_run_call_callbacks'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:81:in `run_callbacks'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action_dispatch/middleware/callbacks.rb:27:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action_dispatch/middleware/remote_ip.rb:78:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action_dispatch/middleware/debug_exceptions.rb:17:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action_dispatch/middleware/show_exceptions.rb:30:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/railties-4.2.5.1/lib/rails/rack/logger.rb:38:in `call_app'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/railties-4.2.5.1/lib/rails/rack/logger.rb:22:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action_dispatch/middleware/request_id.rb:21:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/methodoverride.rb:22:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/runtime.rb:18:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/cache/strategy/local_cache_middleware.rb:28:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action_dispatch/middleware/static.rb:116:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/sendfile.rb:113:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/railties-4.2.5.1/lib/rails/engine.rb:518:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/railties-4.2.5.1/lib/rails/application.rb:165:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/railties-4.2.5.1/lib/rails/railtie.rb:194:in `public_send'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/railties-4.2.5.1/lib/rails/railtie.rb:194:in `method_missing'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/urlmap.rb:66:in `block in call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/urlmap.rb:50:in `each'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/urlmap.rb:50:in `call'
/usr/share/passenger/phusion_passenger/rack/thread_handler_extension.rb:74:in `process_request'
/usr/share/passenger/phusion_passenger/request_handler/thread_handler.rb:141:in `accept_and_process_next_request'
/usr/share/passenger/phusion_passenger/request_handler/thread_handler.rb:109:in `main_loop'
/usr/share/passenger/phusion_passenger/request_handler.rb:455:in `block (3 levels) in start_threads'
/opt/foreman/tfm/root/usr/share/gems/gems/logging-1.8.2/lib/logging/diagnostic_context.rb:323:in `call'
/opt/foreman/tfm/root/usr/share/gems/gems/logging-1.8.2/lib/logging/diagnostic_context.rb:323:in `block in create_with_logging_context'
```

it appears the ssl handshake trying to communicate with the smart proxy is not setup correctly.

## #2 - 07/03/2016 03:25 AM - Matt Darcy

- File foreman-install2.log added

- translation missing: en.field\_release set to 136

Another clean install - log attached again using puppet 4 as a CA.

going to smart proxy and hitting refresh gives the following stack trace.

Oops, we're sorry but something went wrong undefined method `pubkey=' for #<SmartProxy:0x007f20cb48b7d0>

NoMethodError

undefined method `pubkey=' for #<SmartProxy:0x007f20cb48b7d0>

```
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activemodel-4.2.5.1/lib/active_model/attribute_methods.rb:433:in `method_missing'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activerecord-4.2.5.1/lib/active_record/persistence.rb:240:in `update_attribute'
/opt/foreman/tfm/root/usr/share/gems/gems/foreman_remote_execution-0.3.2/app/models/concerns/foreman_remote_execution/smart_proxy_extensions.rb:16:in `update_pubkey'
/opt/foreman/tfm/root/usr/share/gems/gems/foreman_remote_execution-0.3.2/app/models/concerns/foreman_remote_execution/smart_proxy_extensions.rb:22:in `refresh_with_remote_execution'
/usr/share/foreman/app/controllers/smart_proxies_controller.rb:33:in `refresh'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action_controller/metal/implicit_render.rb:4:in `send_action'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/abstract_controller/base.rb:198:in `process_action'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action_controller/metal/rendering.rb:10:in `process_action'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/abstract_controller/callbacks.rb:20:in `block in process_action'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:117:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:117:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:555:in `block (2 levels) in compile'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:505:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:505:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:498:in `block (2 levels) in around'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:313:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:313:in `block (2 levels) in halting'
/opt/foreman/tfm/root/usr/share/gems/gems/rails-observers-0.1.2/lib/rails/observers/action_controller/caching/sweeping.rb:73:in `around'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:455:in `public_send'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:455:in `block in make_lambda'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:312:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:312:in `block in halting'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:497:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:497:in `block in around'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:505:in `call'
```

/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:505:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:498:in `block (2 levels) in around'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:313:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:313:in `block (2 levels) in halting'  
/usr/share/foreman/app/controllers/concerns/application\_shared.rb:13:in `set\_timezone'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:432:in `block in make\_lambda'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:312:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:312:in `block in halting'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:497:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:497:in `block in around'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:505:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:505:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:498:in `block (2 levels) in around'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:313:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:313:in `block (2 levels) in halting'  
/usr/share/foreman/app/models/concerns/foreman/thread\_session.rb:32:in `clear\_thread'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:432:in `block in make\_lambda'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:312:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:312:in `block in halting'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:497:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:497:in `block in around'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:505:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:505:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:498:in `block (2 levels) in around'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:313:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:313:in `block (2 levels) in halting'  
/opt/theforeman/tfm/root/usr/share/gems/gems/rails-observers-0.1.2/lib/rails/observers/action\_controller/caching/sweeping.rb:73:in `around'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:455:in `public\_send'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:455:in `block in make\_lambda'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:312:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:312:in `block in halting'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:497:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:497:in `block in around'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:505:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:505:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:92:in `\_\_run\_callbacks\_\_'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:778:in `\_run\_process\_action\_callbacks'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/callbacks.rb:81:in `run\_callbacks'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/abstract\_controller/callbacks.rb:19:in `process\_action'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_controller/metal/rescue.rb:29:in `process\_action'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_controller/metal/instrumentation.rb:32:in `block in process\_action'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/notifications.rb:164:in `block in instrument'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/notifications/instrumenter.rb:20:in `instrument'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active\_support/notifications.rb:164:in `instrument'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_controller/metal/instrumentation.rb:30:in `process\_action'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_controller/metal/params\_wrapper.rb:250:in `process\_action'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activerecord-4.2.5.1/lib/active\_record/railties/controller\_runtime.rb:18:in `process\_action'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/abstract\_controller/base.rb:137:in `process'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionview-4.2.5.1/lib/action\_view/rendering.rb:30:in `process'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_controller/metal.rb:196:in `dispatch'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_controller/metal/rack\_delegation.rb:13:in `dispatch'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_controller/metal.rb:237:in `block in action'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/routing/route\_set.rb:74:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/routing/route\_set.rb:74:in `dispatch'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/routing/route\_set.rb:43:in `serve'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/journey/router.rb:43:in `block in serve'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/journey/router.rb:30:in `each'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/journey/router.rb:30:in `serve'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/routing/route\_set.rb:815:in `call'  
/opt/theforeman/tfm/root/usr/share/gems/gems/apipie-rails-0.3.6/lib/apipie/static\_dispatcher.rb:65:in `call'  
/opt/theforeman/tfm/root/usr/share/gems/gems/apipie-rails-0.3.6/lib/apipie/extractor/recorder.rb:132:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/middleware/static.rb:116:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/middleware/static.rb:116:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/middleware/static.rb:116:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/middleware/static.rb:116:in `call'  
/opt/theforeman/tfm/root/usr/share/gems/gems/apipie-rails-0.3.6/lib/apipie/middleware/checksum\_in\_headers.rb:27:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/etag.rb:24:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/conditionalget.rb:38:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/head.rb:13:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/middleware/params\_parser.rb:27:in `call'  
/usr/share/foreman/lib/middleware/catch\_json\_parse\_errors.rb:9:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/middleware/flash.rb:260:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/session/abstract/id.rb:225:in `context'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/session/abstract/id.rb:220:in `call'  
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action\_dispatch/middleware/cookies.rb:560:in `call'

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/opt/rh/sclo-ror42/root/usr/share/gems/gems/activerecord-4.2.5.1/lib/active_record/query_cache.rb:36:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activerecord-4.2.5.1/lib/active_record/connection_adapters/abstract/connection_pool.rb:653:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action_dispatch/middleware/callbacks.rb:29:in `block in call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:88:in `__run_callbacks__'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:778:in `_run_call_callbacks'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/callbacks.rb:81:in `run_callbacks'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action_dispatch/middleware/callbacks.rb:27:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action_dispatch/middleware/remote_ip.rb:78:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action_dispatch/middleware/debug_exceptions.rb:17:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action_dispatch/middleware/show_exceptions.rb:30:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/railties-4.2.5.1/lib/rails/rack/logger.rb:38:in `call_app'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/railties-4.2.5.1/lib/rails/rack/logger.rb:22:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action_dispatch/middleware/request_id.rb:21:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/methodoverride.rb:22:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/runtime.rb:18:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/activesupport-4.2.5.1/lib/active_support/cache/strategy/local_cache_middleware.rb:28:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/actionpack-4.2.5.1/lib/action_dispatch/middleware/static.rb:116:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/sendfile.rb:113:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/railties-4.2.5.1/lib/rails/engine.rb:518:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/railties-4.2.5.1/lib/rails/application.rb:165:in `call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/railties-4.2.5.1/lib/rails/railtie.rb:194:in `public_send'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/railties-4.2.5.1/lib/rails/railtie.rb:194:in `method_missing'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/urlmap.rb:66:in `block in call'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/urlmap.rb:50:in `each'
/opt/rh/sclo-ror42/root/usr/share/gems/gems/rack-1.6.2/lib/rack/urlmap.rb:50:in `call'
/usr/share/passenger/phusion_passenger/rack/thread_handler_extension.rb:74:in `process_request'
/usr/share/passenger/phusion_passenger/request_handler/thread_handler.rb:141:in `accept_and_process_next_request'
/usr/share/passenger/phusion_passenger/request_handler/thread_handler.rb:109:in `main_loop'
/usr/share/passenger/phusion_passenger/request_handler.rb:455:in `block (3 levels) in start_threads'
/opt/foreman/tfm/root/usr/share/gems/gems/logging-1.8.2/lib/logging/diagnostic_context.rb:323:in `call'
/opt/foreman/tfm/root/usr/share/gems/gems/logging-1.8.2/lib/logging/diagnostic_context.rb:323:in `block in create_with_logging_context'
```

again - puppet agent can't talk to puppet server to check in via the foreman smart proxy

```
[root@lcars ~]# puppet agent -t
```

Warning: Unable to fetch my node definition, but the agent run will continue:

Warning: Find /puppet/v3/node/lcars.no-dns.co.uk?environment=production&configured\_environment=production&trans... resulted in 404 with the message: Not Found: Could not find node lcars.no-dns.co.uk

Info: Retrieving pluginfacts

Info: Retrieving plugin

Error: Could not retrieve catalog from remote server: Error 400 on SERVER: Could not find node 'lcars.no-dns.co.uk'; cannot compile

Warning: Not using cache on failed catalog

Error: Could not retrieve catalog; skipping run

which makes sense if the smart proxy is not able to handshake the connection over ssl.

### #3 - 07/03/2016 03:43 AM - Matt Darcy

- translation missing: en.field\_release deleted (136)

post default install the foreman settings.yml contains the following SSL entry

#### 1. SSL-settings

```
:ssl_certificate: /etc/puppetlabs/puppet/ssl/certs/lcars.no-dns.co.uk.pem
:ssl_ca_file: /etc/puppetlabs/puppet/ssl/certs/ca.pem
:ssl_priv_key: /etc/puppetlabs/puppet/ssl/private_keys/lcars.no-dns.co.uk.pem
```

The foreman-proxy settings.yml contains the following SSL entry

1. if enabled, all communication would be verified via SSL
  2. NOTE that both certificates need to be signed by the same CA in order for this to work
  3. see <http://theforeman.org/projects/smart-proxy/wiki/SSL> for more information
- ```
:ssl_ca_file: /etc/puppetlabs/puppet/ssl/certs/ca.pem
:ssl_certificate: /etc/puppetlabs/puppet/ssl/certs/lcars.no-dns.co.uk.pem
:ssl_private_key: /etc/puppetlabs/puppet/ssl/private_keys/lcars.no-dns.co.uk.pem
```

so both foreman and the foreman-proxy are using the same certs, ca and key, which was automatically generated by the puppet4 server called by the foreman installer, so the SSL handshake should match up

### #4 - 07/03/2016 03:52 AM - Matt Darcy

I can find no reference in the documentation or in the foreman proxy or foreman core documentation about communication with the smart proxy over public key.

I'm looking through the ruby docs that foreman-proxy depends on to see if this is in the gem being used settings which is where my gut is saying this

is coming from

**#5 - 07/03/2016 04:13 AM - Matt Darcy**

- *Status changed from New to Closed*

user error - not a bug.

It was the remote execution via ssh proxy.

**#6 - 07/04/2016 03:10 AM - Dominic Cleal**

- *Tracker changed from Bug to Support*

- *Status changed from Closed to Resolved*

**Files**

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|                      |         |            |            |
|----------------------|---------|------------|------------|
| foreman.log          | 1.56 MB | 07/01/2016 | Matt Darcy |
| foreman-install2.log | 1.56 MB | 07/03/2016 | Matt Darcy |