Using Run Puppet button fails on Foreman 1.8.0

05/07/2015 05:56 PM - Ryan Sabatini

Status: Closed
Priority: Normal
Assignee: Dominic Cleal
Category: Puppet integration
Target version: 1.8.1

Description
Clicking the Run Puppet button on a single host returns: ERF12-4252 [ProxyAPI::ProxyException]: Unable to execute Puppet run ([RestClient::InternalServerError]: 500 Internal Server Error)

This is because it is trying to execute the mcollective puppet run with no host in the "-I" option, and produced the following error in /var/log/foreman-proxy/proxy.log
D, [2015-05-07T04:20:46.563412 #21204] DEBUG -- : about to execute: /usr/bin/sudo u root /usr/bin/mco puppet runonce -I ''

We were able to apply a patch to restore functionality to the Run Puppet button. The code change can be found below:
/app/models/host/managed.rb Line 567

```ruby
#ProxyAPI::Puppet.new({:url => puppet_proxy.url}).run fqdn
ProxyAPI::Puppet.new({:url => puppet_proxy.url}).run facts["fqdn"]
```

Related issues:
Related to Foreman - Bug #10403: Smart Class Parameter Overrides using the FQDN fact as a match no longer applies the override added
Related to Foreman - Bug #10307: Editing a host with "unattended: false" set in settings.yaml results in error. added

History

#1 - 05/07/2015 06:01 PM - Ryan Sabatini
- Related to Bug #10403: Smart Class Parameter Overrides using the FQDN fact as a match no longer applies the override added

#2 - 05/07/2015 06:02 PM - Ryan Sabatini
- Related to Bug #10307: Editing a host with "unattended: false" set in settings.yaml results in error. added

#3 - 05/07/2015 06:03 PM - Ryan Sabatini
I mistyped on the title. It should say "Run Puppet button fails in Foreman 1.8.0"

#4 - 05/08/2015 03:11 AM - Dominic Cleal
- Subject changed from Using Run Puppet version fails on Foreman 1.8.0 to Using Run Puppet button fails on Foreman 1.8.0
- Category set to Puppet integration
- Legacy Backlogs Release (now unused) set to 50

Dependent on #10403, as it's due to a faulty 'fqdn'.

03/27/2022
Should be fixed for 1.8.1 now, as #10403 ensures FQDNs are fully set up.