

Foreman - Bug #1451

Host creation fails if ":tftp_servername:" is set in proxy-settings

01/18/2012 02:59 AM - David M.

Status: Closed	
Priority: Normal	
Assignee: Ohad Levy	
Category: TFTP	
Target version: 1.0	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link:	Red Hat JIRA:
Pull request:	
Description	
<p>I always get an object nil error when trying to create a host while ":tftp_servername:" was set in the foreman smart-proxy settings.</p> <p>After commenting it and restarting proxy host-creation worked.</p> <p>The error seems to be a call to a function on a none-existing object:</p> <pre>Started POST "/hosts" for 10.110.10.95 at Tue Jan 17 14:06:07 +0000 2012 Processing by HostsController#create as HTML Parameters: {"commit"=>"Submit", "authenticity_token"=>"15Df/II3jV6YRuRB4jd96B19t46ZsvknND3n5htc go4=", "utf8"=>"", "host"=>{"name"=>"sv6011", "puppetproxy_id"=>"1", "managed"=>"true", "subnet_i d"=>"1", "architecture_id"=>"1", "comment"=>"", "puppetmaster_name"=>"vm7603.test.sample", "sp_mac "=>"", "mac"=>"d0:67:e5:f9:11:92", "domain_id"=>"1", "sp_name"=>"", "hostgroup_id"=>"1", "medium_i d"=>"6", "use_image"=>"0", "build"=>"1", "root_pass"=>"[FILTERED]", "enabled"=>"1", "ptable_id"=>" 6", "environment_id"=>"1", "ip"=>"10.31.0.105", "sp_subnet_id"=>"", "model_id"=>"1", "puppetclass_ ids"=>[""], "sp_ip"=>"", "disk"=>"", "operatingsystem_id"=>"1"}} failed to detect boot server: undefined method `bootserver_ip' for #<ProxyAPI::TFTP:0x7f33eb681048 > Create DHCP reservation for sv6011.test.sample-d0:67:e5:f9:11:92/10.31.0.105 Add the TFTP configuration for sv6011.test.sample Fetching required TFTP boot files for sv6011.test.sample Rolling back due to a problem: Delete the TFTP configuration for sv6011.test.sample Failed to perform rollback on DHCP Settings for sv6011.test.sample - undefined method `destroy' fo r nil:NilClass Failed to save: failed to detect boot server: undefined method `bootserver_ip' for #<ProxyAPI::TFT P:0x7f33eb681048>, Failed to perform rollback on DHCP Settings for sv6011.test.sample - undefined method `destroy' for nil:NilClass Rendered puppetclasses/_selectedClasses.html.erb (0.0ms) Rendered puppetclasses/_classes.html.erb (1.5ms) Rendered puppetclasses/_class_selection.html.erb (6.4ms) Rendered hosts/_mac.html.erb (0.9ms) Rendered common/_domain.html.erb (110.8ms) Rendered common/_domain_subnet.html.erb (116.4ms) Rendered hosts/_sp_subnet.html.erb (1.3ms) Rendered common/os_selection/_architecture.html.erb (3.7ms) Rendered common/os_selection/_image_details.html.erb (4.2ms) Rendered common/os_selection/_operatingsystem.html.erb (11.0ms) Rendered common/os_selection/_initial.html.erb (17.6ms) Rendered hosts/_unattended.html.erb (143.7ms) Rendered common_parameters/_parameter.erb (3.6ms) Rendered common_parameters/_parameters.erb (5.0ms) Rendered hosts/_form.html.erb (177.0ms) Rendered bookmarks/_list.html.erb (2.2ms) Rendered bookmarks/_list.html.erb (0.8ms) Rendered home/_settings.html.erb (116.9ms) Rendered home/_topbar.rhtml (125.9ms)</pre>	

Rendered hosts/new.html.erb within layouts/application (308.5ms)
Completed 200 OK in 488ms (Views: 303.9ms | ActiveRecord: 9.6ms)

Also the error message is not completely shown in WebUI, because of the <-Sign in the error message.

Related issues:

Related to Foreman - Bug #1381: Foreman uses fqdn internally for DHCP nextSer...	Closed	12/07/2011
Related to Foreman - Bug #1420: bootserver ip lookup fails if not managing dns	Closed	12/31/2011
Has duplicate Foreman - Bug #1504: Failed to save: failed to detect boot serv...	Duplicate	02/23/2012

Associated revisions

Revision a7ad2c1c - 01/18/2012 03:04 AM - Ohad Levy

fixes #1451 - Host creation fails if ":tftp_servername:" is set in proxy-settings

History

#1 - 01/18/2012 03:02 AM - Ohad Levy

- *Category set to TFTP*
- *Assignee set to Ohad Levy*
- *Target version set to 1.0*

it seems that the solution for [#1381](#) and [#1420](#) introduce a bug where the proxy was trying to use another class methods.

#2 - 01/18/2012 09:17 AM - Ohad Levy

- *Status changed from New to Closed*
- *% Done changed from 0 to 100*

Applied in changeset [a7ad2c1c5e128347fea66478614d8784b222c2d9](#).