

Foreman - Bug #6833

PXE default menu doesn't honour unattended_url setting

07/30/2014 05:39 AM - Dominic Cleal

Status: Duplicate	
Priority: Normal	
Assignee:	
Category: Unattended installations	
Target version:	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link: 1124386	Red Hat JIRA:
Pull request:	
Description	
Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1124386	
Description of problem: When using the API to create a default PXE menu, from the server itself - the URL points at localhost	
Version-Release number of selected component (if applicable):	
How reproducible 100%	
Steps to Reproduce: 1. Log onto the Satellite via ssh 2. Call the API to set the Default PXE menu (curl -K /opt/hoici/etc/curl-hoici.conf -XGET --data-urlencode per_page=9999 https://localhost/api/v2/config_templates/build_pxe_default) 3. cat /var/lib/tftpboot/pxelinux.cfg/default	
Actual results:	
DEFAULT menu	
PROMPT 0	
MENU TITLE PXE Menu	
TIMEOUT 200	
TOTALTIMEOUT 6000	
ONTIMEOUT local	
LABEL local	
MENU LABEL (local)	
MENU DEFAULT	
LOCALBOOT 0	
LABEL HOI-6.5.0-ci-Library - crash/IPS-Satellite6	
kernel boot/RedHat-6.5-x86_64-vmlinuz	
append initrd=boot/RedHat-6.5-x86_64-initrd.img ks=https://localhost/unattended/template/HOI-6.5.0-ci-Library/IPS-Satellite6 ksdevice=bootif network kssendmac	
ipappend 2	
Expected results:	

The kickstart should contain the hostname of the tftp capsule

Additional info:

Below is a possible fix copied from the host_template_helpers.rb

/usr/share/foreman/app/controllers/api/v2/config_templates_controller.rb line 90

```
def default_template_url template, hostgroup
  # Get basic stuff
  config = URI.parse(Setting[:unattended_url])
  protocol = config.scheme || 'http'
  port = config.port || request.port
  host = config.host || request.host

  url_for :only_path => false, :action => :template, :controller => '/unattended',
         :protocol => protocol, :host => host, :port => port,
         :id => template.name, :hostgroup => hostgroup.name

  End
```

Related issues:

Is duplicate of Foreman - Bug #4463: Default profiles templates default to ht...

Closed

02/26/2014

History

#1 - 07/30/2014 05:39 AM - Dominic Cleal

- Category set to *Unattended installations*

- Assignee deleted (*Dominic Cleal*)

#2 - 07/30/2014 05:40 AM - Dominic Cleal

- Is duplicate of Bug #4463: Default profiles templates default to https:// connection for kickstart added

#3 - 07/30/2014 05:41 AM - Dominic Cleal

- Status changed from *New* to *Duplicate*

Actually, [#4463](#) adequately covers this.