Foreman - Bug #2206

Puppet Classes' "New Puppetclass" form does not allow setting Environment

02/13/2013 11:53 AM - Colin Hudler

Status:	Rejected		
Priority:	Normal		
Assignee:	Ohad Levy		
Category:	Web Interface		
Target version:			
Difficulty:		**Fixed in Releases:**	
Triaged:		**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:			

Description

Steps to reproduce:

Navigate to More -> Configuration -> Puppetclasses and click on "New Puppetclass" green button. The new puppetclass form loads, but disables input for Puppet Environments.

What is expected:

The form loads and allows the user to (multi)select puppet environments that are associated with the puppet class.

Details:

This problem exists in the 1.1 stable release, but not previously. I understand that Foreman has the capability of automatically mapping classes to environments from the puppetmaster during import. This feature would not work for us as is; we're using the Classes purely for the filtering capability in the foreman UI.

Impact:

It is not possible to add manually created puppet classes to hosts, because foreman filters classes that are outside of the target's environment.

History

#1 - 03/04/2013 05:49 AM - Joerg Mauer

We also require puppetclasses to be created manually and assigned to environments, which is no longer possible in 1.1.
I reverted part of f8d946082 and was able to recover the old behaviour:

```
index ec060df..28ea691 100644
--- a/app/views/puppetclasses/_form.html.erb
+++ b/app/views/puppetclasses/_form.html.erb
@@ -12,7 +12,7 @@

    <div class="tab-pane active form-horizontal" id="primary">
      <%= text_f f, :name %>
-      <%= text_f f, :environments, :value => @puppetclass.environments.to_sentence, :class=>'span4', :label=
> 'Puppet Environments', :disabled => true %>
+      <%= multiple_checkboxes f, :environments, @puppetclass, Environment, :label => "Puppet Environments" %
>
      <%= multiple_checkboxes f, :hostgroups,   @puppetclass, Hostgroup,   :label => "Hostgroups" %>
    </div>
```

Basic testing has been successfull so far.
I´d really appreciate if manually assigning puppetclasses to environments would still be possible in the future.

#2 - 02/28/2014 11:47 AM - Benjamin Papillon

- Description updated

- Status changed from New to Rejected

Hi,

The decision has been made to always use smart proxy as the source of truth to manage puppet classes on Foreman.
Therefore this bug has been set to rejected.
Sorry guys I was in the same situation before migrating to smart proxy.

Regards,