

Foreman - Bug #12731

Double-logging of AJAX request on Puppet class addition

12/07/2015 08:29 AM - Ohad Levy

Status: New	
Priority: Normal	
Assignee:	
Category: Logging	
Target version:	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link:	Red Hat JIRA:
Pull request:	
Description	
when editing a host and clicking on adding a config group, the following is observed:	
<pre>2015-12-07T15:27:52 [app] [I] Started POST "/puppetclasses/146/parameters" for 127.0.0.1 at 2015-12-07 15:27:52 +0200 2015-12-07T15:27:52 [app] [I] Processing by PuppetclassesController#parameters as */* 2015-12-07T15:27:52 [app] [I] Parameters: {"utf8"=>"", "authenticity_token"=>"EK5bPb041IS5jSnf/MN0vqG5yAcsBNGwO7PB6wnlFs0=", "host"=>... ...</pre>	
this further generates a few additional AJAX calls as it assume the form has changed and require backend update.	
AFAIK there is no ajax call on remove.	

History

#1 - 12/07/2015 08:33 AM - Dominic Cleal

- Description updated

A couple of points I don't follow:

- the parameters AJAX call may be required to add/remove overridden class parameters from the parameters tab if the classes list changed
- what additional generated AJAX calls do you mean? Logs?

#2 - 12/07/2015 08:47 AM - Ohad Levy

Dominic Cleal wrote:

A couple of points I don't follow:

- the parameters AJAX call may be required to add/remove overridden class parameters from the parameters tab if the classes list changed

that might be true but POST "/puppetclasses/146/parameters IMHO should not occur ?

- what additional generated AJAX calls do you mean? Logs?

you are correct, adding a class should refresh the parameters tab, however, i see multiple (note the duplication):

```
2015-12-07T15:27:52 [app] [I] Started POST "/puppetclasses/146/parameters" for 127.0.0.1 at 2015-12-07 15:27:52 +0200
2015-12-07T15:27:52 [app] [I] Started POST "/puppetclasses/146/parameters" for 127.0.0.1 at 2015-12-07 15:27:52 +0200...
2015-12-07T15:27:52 [app] [I] Started POST "/puppetclasses/180/parameters" for 127.0.0.1 at 2015-12-07 15:27:52 +0200
2015-12-07T15:27:52 [app] [I] Started POST "/puppetclasses/180/parameters" for 127.0.0.1 at 2015-12-07 15:27:52 +0200
```

```
2015-12-07T15:27:52 [app] [I] Started POST "/puppetclasses/197/parameters" for 127.0.0.1 at 2015-12-07 15:27:52 +0200
2015-12-07T15:27:52 [app] [I] Started POST "/puppetclasses/197/parameters" for 127.0.0.1 at 2015-12-07 15:27:52 +0200
2015-12-07T15:27:52 [app] [I] Started POST "/puppetclasses/185/parameters" for 127.0.0.1 at 2015-12-07 15:27:52 +0200
2015-12-07T15:27:52 [app] [I] Started POST "/puppetclasses/185/parameters" for 127.0.0.1 at 2015-12-07 15:27:52 +0200
```

#3 - 12/07/2015 09:00 AM - Dominic Cleal

Ohad Levy wrote:

Dominic Cleal wrote:

A couple of points I don't follow:

a) the parameters AJAX call may be required to add/remove overridden class parameters from the parameters tab if the classes list changed

that might be true but POST "/puppetclasses/146/parameters IMHO should not occur ?

This is just rendering the parameters for that one Puppet class (it's more of a GET, not POST). If that class is in the config group then it's correct I think.

b) what additional generated AJAX calls do you mean? Logs?

you are correct, adding a class should refresh the parameters tab, however, i see multiple (note the duplication):
[...]

I think that's a logging issue, not a second AJAX call.

#4 - 12/07/2015 09:09 AM - Dominic Cleal

- Subject changed from *adding config group in host form triggers an unnecessary ajax call to Double-logging of AJAX request on Puppet class addition*
- Category changed from *Web Interface to Logging*

Debugging in both the browser and server-side seems to show there's no double execution of the controller action, so it's probably double logging on the server.

Edit: and only on STDOUT, the log file appears fine.