# Foreman - Bug #3595

## Foreman 1.3.0: Creating a new hostgroup with included puppet Classes as an non admin user fails

11/06/2013 12:46 PM - Peter Gustafsson

Status: Resolved

**Priority:** High

Assignee:

Category: Users. Roles and Permissions

Target version:

Difficulty: **Fixed in Releases:** Triaged: Found in Releases:

Bugzilla link: **Red Hat JIRA:** 

Pull request:

# Description

Creating a new hostgroup with included puppet Classes as an non admin user fails with below trace:

ActiveRecord::RecordNotSaved ActiveRecord::RecordNotSaved

app/controllers/hostgroups controller.rb:61:in `create'

app/models/concerns/foreman/thread session.rb:33:in `clear thread'

And below is from production log:

Started POST "/hostgroups" for 192.168.122.10 at 2013-11-06 13:20:35 +0100

Processing by HostgroupsController#create as HTML

Parameters: {"utf8"=>"0", "authenticity token"=>"pvYwrj4pU1xLv221N4ola1GUOV2sCluMpJoaf0lsulk=",

"hostgroup"=>{"parent\_id"=>"98", "name"=>"pgustafs1 ", "environment\_id"=>"4", "puppet\_ca\_proxy\_id"=>"1",

"puppet\_proxy\_id"=>"1", "puppetclass\_ids"=>["", "40", "380", "32", "80", "15", "97", "85", "55"], "domain\_id"=>"2", "subnet\_id"=>"", "architecture\_id"=>"1", "operatingsystem\_id"=>"1", "medium\_id"=>"6", "ptable\_id"=>"11", "root\_pass"=>"[FILTERED]", "location\_ids"=>["", "1", ""], "organization\_ids"=>["", "2", ""]}, "commit"=>"Submit"}

Operation FAILED: ActiveRecord::RecordNotSaved

Rendered common/500.html.erb within layouts/application (3.5ms)

Completed 500 Internal Server Error in 74ms (Views: 5.8ms | ActiveRecord: 21.9ms)

The user is assigned an role with all permissions selected.

However if i do it in two steps it works:

- 1. Create a new hostgroup with no included puppet classes.
- 2. Edit the newly created hostgroup and include puppet classes.

#### Related issues:

Related to Foreman - Bug #3549: hostgroups can only be edited by a user with ... Resolved 10/30/2013

#### History

#### #1 - 11/06/2013 12:48 PM - Dominic Cleal

- Related to Bug #3549: hostgroups can only be edited by a user with Administrator rights added

### #2 - 03/31/2014 08:42 AM - Dominic Cleal

- Status changed from New to Feedback

I've tested this on Foreman 1.5 and believe the issue has been resolved. A basic user with create\_hostgroups, edit\_hostgroups and edit\_classes (from "Host class") permissions on a role is able to create a host group with classes, and assign classes to an existing group.

We're running a test period for the new auth system in Foreman 1.5, so if you have opportunity to test it, your feedback would be appreciated. More info at Auth testing for Foreman 15.

### #3 - 05/17/2017 08:46 AM - Anonymous

- Status changed from Feedback to Resolved

should be fixed with 1.5+

05/17/2024 1/1