Foreman - Bug #2894

Nested groups do not inherit permissions

08/07/2013 09:05 AM - Callum Scott

Status:	Resolved		
Priority:	Normal		
Assignee:			
Category:	Users, Roles and Permissions		
Target version:			
Difficulty:		**Fixed in Releases:**	
Triaged:		**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:			

Description

If you add a user group to another user group it does not inherit the permissions of the parent group.

Example:

A users are in different usergroups, based on their role. (eg, Devs, QA, Ops, Support)

Servers are owned by groups based on thier role. (eg. Production, Staging, Development)

If I add the Dev usergroup to the Staging and Developement group, they cannot see the servers owned by the Staging and Development groups.

History

#1 - 08/07/2013 09:15 AM - Dominic Cleal

- Category changed from Web Interface to Users, Roles and Permissions

#2 - 08/07/2013 10:43 AM - Greg Sutcliffe

- Subject changed from Nested groups do not no inherit permissions to Nested groups do not inherit permissions

I can reproduce this on latest develop, using two User Groups, a Host owned by the parent User Group, and a User in the child User Group with "Owned Hosts" filtering on.

#3 - 03/31/2014 08:25 AM - Dominic Cleal

- Status changed from New to Feedback

This has hopefully been fixed in Foreman 1.5, as the authz system has been revamped and user groups with nesting have got added testing.

Host ownership no longer implies automatic permissions, but if you're upgrading from Foreman 1.4 then new roles and filters (based on ownership) will be created from your existing data. If you're setting up a new Foreman 1.5 instance, you can add a filter on hosts using owner_id = 1 and owner_type = Usergroup.

We're starting a test period for Foreman 1.5's new auth system, more information available at [[Auth_testing_for_Foreman_15] if you have the opportunity.

#4 - 05/17/2017 08:45 AM - Anonymous

- Status changed from Feedback to Resolved

should be fixed with 1.5+