

Foreman - Bug #1838

User filtering based on facts is broken

08/25/2012 04:44 PM - Rami Vaknin

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	
<p>A specific user in our Foreman deployment gets exception for almost any operation it does, while other users in the same env don't get errors on the same operations.</p> <p>We have non-privileged users and administrator users that react ok while that specific "partially-privileged" user gets these errors.</p> <p>The below error arouse when I click on Edit Host, it happens on every host that I choose.</p> <p>Quite similar error I get when I browse between the different tabs (Dashboard, Reports, Statistics, Facts - getting error but I can see the facts).</p> <pre>Oops, we're sorry but something went wrong</pre> <p>x</p> <p><https://blahblah.redhat.com/hosts/blabla.redhat.com#></p> <p>Mysql::Error: Unknown column 'fact_values.host_id' in 'where clause': SELECT `hosts`. * FROM `hosts` WHERE (((hosts.owner_id in (NULL) AND hosts.owner_type = 'Usergroup') OR (hosts.owner_id = 3 AND hosts.owner_type = 'User')) or (hosts.domain_id in (4,1)) or (hosts.compute_resource_id in (1)) or (hosts.hostgroup_id in (3,7,13,12,14,15,16,17,18,19,20,21,22,23,24,25,26,27,28,29,30)) or ((hosts.id = fact_values.host_id and fact_values.fact_name_id = 56 and fact_values.value = 'qe_scale') or (hosts.id = fact_values.host_id and fact_values.fact_name_id = 56 and fact_values.value = 'qe_common') or (hosts.id = fact_values.host_id and fact_values.fact_name_id = 56 and fact_values.value = 'qe_jenkins')))</p> <p>If you feel this is an error with Foreman itself, please open a new issue with Foreman ticketing system <http://theforeman.org/projects/foreman/issues&qt; You would probably need to attach the Full trace <https://blahblah.redhat.com/hosts/blabla.redhat.com#> and relevant log entries.</p> <pre>/ActiveRecord::StatementInvalid/ Mysql::Error: Unknown column 'fact_values.host_id' in 'where clause': SELECT `hosts`. FROM `hosts` WHERE (((hosts.owner_id in (NULL) AND hosts.owner_type = 'Usergroup') OR (hosts.owner_id = 3 AND hosts.owner_type = 'User')) or (hosts.domain_id in (4,1)) or (hosts.compute_resource_id in (1)) or (hosts.hostgroup_id in (3,7,13,12,14,15,16,17,18,19,20,21,22,23,24,25,26,27,28,29,30)) or ((hosts.id = fact_values.host_id and fact_values.fact_name_id = 56 and fact_values.value = 'qe_scale') or (hosts.id = fact_values.host_id and fact_values.fact_name_id = 56 and fact_values.value = 'qe_common') or (hosts.id = fact_values.host_id and fact_values.fact_name_id = 56 and fact_values.value = 'qe_jenkins'))) * app/controllers/hosts_controller.rb:462:in `find_by_name'</pre> <p>Back <https://blahblah.redhat.com/></p>	

History

#1 - 09/05/2012 03:53 AM - Ohad Levy

- Subject changed from *Edit host or browse most of GUI tabs of a specific user end with exception of "Unknown column 'fact_values.host_id'" to User filtering based on facts is broken*
- Category changed from *Web Interface to Users, Roles and Permissions*
- Priority changed from *Urgent to Normal*

#2 - 03/31/2014 08:30 AM - Dominic Cleal

- Status changed from *New to Feedback*
- Assignee deleted (*Ohad Levy*)

The fact-based user authorisation filtering has been rewritten in Foreman 1.5, so I believe this bug report is likely to have been fixed in the process. We're starting a test period right now, so if you have time to re-test, that'd be appreciated. More information at [Auth testing for Foreman 1.5](#).

#3 - 05/17/2017 08:45 AM - Anonymous

- Status changed from *Feedback to Resolved*

should be fixed with 1.5+