

Foreman - Bug #33656

Cloned viewer role cannot view facts

10/07/2021 08:22 AM - Dominik Matoulek

Status:	Closed	
Priority:	Normal	
Assignee:	Dominik Matoulek	
Category:	Facts	
Target version:		
Difficulty:		Fixed in Releases: 3.1.0, 3.2.0
Triaged:	Yes	Found in Releases:
Bugzilla link:	1807258	Red Hat JIRA:
Pull request:	https://github.com/theforeman/foreman/pull/8821	
Description		
Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1807258		
Description of problem:		
When the customer assigns the Viewer role to a non-admin user, that user can browse to Monitor > Facts to view a list of facts in Foreman. However, when the customer removes the Viewer role from that non-admin user, clones the Viewer role and assigns the new (ostensibly identical) role to that same non-admin user and then logs into Foreman with that user, that user is unable to browse to Monitor > Facts to view a list of facts in Foreman.		
Furthermore, simply adding the "view_facts" permission to a new role also fails to grant this access. The built-in Viewer role appears to be the only way to grant non-admin users access to Monitor > Facts in the Foreman web UI.		
How reproducible:		
100% of the time		
Steps to Reproduce:		
method 1:		
1. clone the viewer role		
2. assign the new role to a new user		
3. log into satellite as the new user		
4. browse to monitor > facts		
method 2 (failed workaround):		
1. create a new role with permission view_facts		
2. assign that role to a new user		
3. log into satellite as the new user		
4. browse to monitor > facts		
Actual results:		
The list of facts is empty.		
Expected results:		
The list of facts should appear the same for the non-admin user with these permissions as it does for an admin user.		
Related issues:		
Is duplicate of Foreman - Bug #30377: Assigning location and organization to ...		New

Associated revisions

Revision 0d6eab65 - 11/19/2021 11:03 AM - Dominik Matoulek

Fixes #33656 - FactValue search by org and loc

Updating scoped search for Organizations and Locations relation at FactValue model. Current implementation doesn't work well because it produces

bad SQL query. This PR fix this behavior by bypassing this relation at scoped search straight to Host relation.

History

#1 - 10/07/2021 08:23 AM - Dominik Matoulek

- Subject changed from *Cloned viewer role cannot view facts* to *Cloned viewer role cannot view facts*
- Assignee set to *Dominik Matoulek*
- Triage changed from *No* to *Yes*

#2 - 10/07/2021 08:25 AM - Dominik Matoulek

- Description updated

#3 - 10/07/2021 11:38 AM - The Foreman Bot

- Status changed from *New* to *Ready For Testing*
- Pull request <https://github.com/theforeman/foreman/pull/8821> added

#4 - 10/08/2021 09:11 AM - Dominik Matoulek

- Is duplicate of Bug #30377: *Assigning location and organization to a role causes a malfunction to the filter function "facts"* added

#5 - 11/19/2021 11:03 AM - The Foreman Bot

- Fixed in Releases 3.2.0 added

#6 - 11/19/2021 12:01 PM - Dominik Matoulek

- Status changed from *Ready For Testing* to *Closed*

Applied in changeset [foreman|0d6eab6570c68299353ccc16cb5f6f231ab0abc6](#).

#7 - 11/29/2021 08:42 AM - The Foreman Bot

- Fixed in Releases 3.1.1 added

#8 - 11/29/2021 10:38 AM - Amit Upadhye

- Fixed in Releases 3.1.0 added
- Fixed in Releases deleted (3.1.1)