

Foreman - Bug #24056

Permissions fail when connected to Facets

06/25/2018 03:37 AM - Partha Aji

Status:	Closed	
Priority:	Normal	
Assignee:	Shimon Shtein	
Category:	Users, Roles and Permissions	
Target version:		
Difficulty:		Fixed in Releases: 1.20.0
Triaged:	No	Found in Releases:
Bugzilla link:	1569395	Red Hat JIRA:
Pull request:	https://github.com/foreman/foreman/pull/5837	

Description

Consider the following steps

1. create a role with the following filters -> [:view_facts, (:view_hosts, :search => "content_view_id = 1")] note I used content_view_id as the search filter for the host. You could use any facet attribute for this.
2. create a user associated to this role
3. execute api call

```
4. curl -s -u 'apiuser:redhat' -k https://<url>/api/v2/hosts/3/facts
```

Expected:

Assuming Host with id 3 is associated to cv 1, we should get the facts

Actual:

```
$ curl -s -u 'apiuser:redhat' -k https://<url>/api/v2/hosts/3/facts
```

```
{
  "error": {"message": "Can't join 'Host::Base' to association named 'content_facet'; perhaps you misspelled it?"}
}
```

Problem here is with this call -> <https://github.com/foreman/foreman/blob/develop/app/services/authorizer.rb#L62>

Basically the code does the equivalent of

```
> FactValue.joins(:host => :content_facet).to_sql
ActiveRecord::ConfigurationError: Can't join 'Host::Base' to association named 'content_facet'; perhaps you misspelled it?
```

Any facet attribute associated to the host is going to hit this issue.

Associated revisions

Revision 42febfe8 - 09/14/2018 11:03 AM - Shimon Shtein

Fixes #24056 - Moved facets to Host::Base

History

#1 - 06/25/2018 03:39 AM - Partha Aji

- Bugzilla link set to 1569395

#2 - 06/25/2018 11:05 PM - The Foreman Bot

- Status changed from New to Ready For Testing
- Pull request <https://github.com/theforeman/foreman/pull/5739> added

#3 - 07/11/2018 07:17 PM - Partha Aji

- Assignee changed from Partha Aji to Shimon Shtein
- Triaged set to No

#4 - 07/15/2018 03:19 PM - The Foreman Bot

- Pull request <https://github.com/theforeman/foreman/pull/5837> added

#5 - 09/14/2018 11:03 AM - Anonymous

- Fixed in Releases 1.20.0 added

#6 - 09/14/2018 12:01 PM - Shimon Shtein

- Status changed from Ready For Testing to Closed

Applied in changeset [42febfe84e896fbacdd84d72294430a1ee82ce69](#).

#7 - 09/24/2018 07:24 PM - Eric Helms

- Pull request deleted (<https://github.com/theforeman/foreman/pull/5739>)

#8 - 10/04/2018 04:29 PM - The Foreman Bot

- Pull request <https://github.com/theforeman/foreman/pull/6110> added

#9 - 11/08/2018 04:42 PM - Eric Helms

- Pull request deleted (<https://github.com/theforeman/foreman/pull/6110>)

#10 - 07/15/2020 01:28 PM - Tomer Brisker

- Category changed from 218 to Users, Roles and Permissions