

Foreman - Bug #16463

with_taxonomy_scope returns all objects when no taxable ids available

09/07/2016 08:07 AM - Daniel Lobato Garcia

Status: Closed	
Priority: High	
Assignee: Daniel Lobato Garcia	
Category: Organizations and Locations	
Target version: 1.12.3	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link:	Red Hat JIRA:
Pull request: https://github.com/foreman/foreman/pull/3824	
Description	
Currently scoping by taxonomies is broken.	
Before this commit: https://github.com/foreman/foreman/commit/35ed04f95f14c934ffe90a3a4a6684fe71	
<code>`scope = scope.where(:id => taxable_ids) if taxable_ids`</code>	
did STILL call <code>`scope.where(:id => [])`</code> when taxable_ids were not found.	
That returns an empty scope, and is the appropriate thing to do if there are no taxable IDs.	
However after the commit, <code>`if taxable_ids.present?`</code> will make scope return <code>`1=1`</code> for the case where there are no taxable IDs.	
If there are some taxable IDs, it does the right thing and scopes the object properly. That use case works fine.	
Related issues:	
Related to Foreman - Bug #16389: Can't create taxable e.g. domain object if I...	Closed 08/31/2016

Associated revisions

Revision d08290be - 09/08/2016 05:13 AM - Daniel Lobato Garcia

Fixes #16463 - Fix with_taxonomy_scope when taxable_ids = []

The old implementation of taxonomy_scope was relying on calling ``scope.where(:id => [])``, it did it 'if taxable_ids'. A recent change introduced more checking into that condition (`taxable_ids.present?`) which made the case when `taxable_ids == []` not run any scope.

That results in objects not being scoped at all when taxable_ids is an empty array.

Revision b7765581 - 09/12/2016 11:39 AM - Daniel Lobato Garcia

Fixes #16463 - Fix with_taxonomy_scope when taxable_ids = []

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(cherry picked from commit d08290be7b0bca2d4517e297b46daa41949f8791)

Revision 3c62e174 - 09/19/2016 12:27 PM - Daniel Lobato Garcia

Fixes #16463 - Fix with_taxonomy_scope when taxable_ids = []

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which made the case when `taxable_ids == []` not run any scope.

That results in objects not being scoped at all when `taxable_ids` is an empty array.

(cherry picked from commit [d08290be7b0bca2d4517e297b46daa41949f8791](https://github.com/foreman/foreman/commit/d08290be7b0bca2d4517e297b46daa41949f8791))

History

#1 - 09/07/2016 08:08 AM - Dominic Cleal

- Related to Bug #16389: Can't create taxable e.g. domain object if I'm in context of specific organization or location added

#2 - 09/07/2016 08:08 AM - Dominic Cleal

- Status changed from New to Assigned

- translation missing: `en.field_release` set to 181

#3 - 09/07/2016 09:54 AM - Marek Hulán

oh my... sorry

#4 - 09/07/2016 11:00 AM - The Foreman Bot

- Status changed from Assigned to Ready For Testing

- Pull request <https://github.com/foreman/foreman/pull/3824> added

#5 - 09/08/2016 03:46 AM - Marek Hulán

- translation missing: `en.field_release` changed from 181 to 160

The introducing commit is not present in 1.12 so I think this should go to 1.13 where it's present. Feel free to reset if I'm mistaken.

#6 - 09/08/2016 03:51 AM - Dominic Cleal

The change introducing the bug is currently set for inclusion in 1.12.3, so just setting this the same. Should [#16389](#) be changed?

#7 - 09/08/2016 03:55 AM - Daniel Lobato Garcia

At your will, both have to be introduced at the same time though. I'd prefer to introduce them both on 1.13 to play safe with 1.12.3

#8 - 09/08/2016 04:10 AM - Dominic Cleal

Yes, they need to be on the same release. I opted for the point release on the other because I felt it was a somewhat severe bug, though it has a reasonably easy workaround.

#9 - 09/08/2016 04:23 AM - Marek Hulán

- translation missing: `en.field_release` changed from 160 to 181

Ok, makes sense, moving this back to 1.12.3 because of severity. Sorry for the noise.

#10 - 09/08/2016 06:02 AM - Daniel Lobato Garcia

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset [d08290be7b0bca2d4517e297b46daa41949f8791](https://github.com/foreman/foreman/commit/d08290be7b0bca2d4517e297b46daa41949f8791).