

Foreman - Bug #23599

Getting hosts via API with thin=true returns wrong subtotal value

05/15/2018 01:32 PM - Tomáš Strachota

Status: Closed	
Priority: Normal	
Assignee: Amir Fefer	
Category: Host creation	
Target version: 1.18.0	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link: 1516929	Red Hat JIRA:
Pull request: https://github.com/theforeman/foreman/pull/5713 , https://github.com/theforeman/foreman/pull/5728	
Description	
When querying about hosts via API and using thin=true the API returns wrong subtotal count. This happens when the query matches more records than what is the current per_page setting.	
Example:	
Search for "" on 30 hosts in total with per page being 5 will result in:	
<pre>results: [5 hosts...] per_page: 5 total: 30 subtotal: 5</pre>	
In this example the expected result is subtotal being 30.	
Additional info:	
The issue is caused by calling `pluck` on the original active record relation when thin=true is used.	
Related issues:	
Has duplicate Foreman - Bug #22326: API gives subtotal=0 when per_page=0 and ...	Duplicate

Associated revisions

Revision d5f2f1de - 06/21/2018 08:25 AM - Amir Fefer

Fixes #23599 - fix subtotal value in API call with thin=true

History

#1 - 06/19/2018 11:28 AM - The Foreman Bot

- Status changed from New to Ready For Testing
- Assignee set to Amir Fefer
- Pull request <https://github.com/theforeman/foreman/pull/5713> added

#2 - 06/20/2018 11:14 AM - Amir Fefer

- translation missing: en.field_release set to 330

#3 - 06/21/2018 09:01 AM - Amir Fefer

- Status changed from Ready For Testing to Closed
- % Done changed from 0 to 100

Applied in changeset [d5f2f1de95e4cc665705c5047ccc89660f0bb92d](#).

#4 - 06/21/2018 11:16 AM - Tomer Brisker

- Has duplicate Bug #22326: API gives subtotal=0 when per_page=0 and thin=true and search string is used added

#5 - 06/21/2018 11:19 AM - Tomer Brisker

- Bugzilla link set to 1516929

#6 - 06/21/2018 11:59 AM - The Foreman Bot

- Pull request <https://github.com/theforeman/foreman/pull/5728> added