

Foreman - Bug #16565

Searches with global parameters and overrides returning incorrect results

09/15/2016 04:53 AM - Tomer Brisker

Status: Closed	
Priority: Normal	
Assignee: Tomer Brisker	
Category: Search	
Target version: 1.13.0	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link: 1372069	Red Hat JIRA:
Pull request: https://github.com/theforeman/foreman/pull/3847	
Description	
Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1372069	
Description of problem: Searches with global parameters not working as expected. The hammer host list --search "params.globalparameter = value1" returns all hosts even when we override these values for some hosts. From WebUI also we get same results.	
Version-Release number of selected component (if applicable):	
How reproducible: Everytime	
Steps to Reproduce:	
1. hammer global-parameter set --name myparam --value one	
2. hammer host set-parameter --host-id 3 --name myparam --value two	
3. hammer host list --search "params.myparam = two"	

ID NAME OPERATING SYSTEM HOST GROUP IP MAC	

3 testvm.labs.local RedHat 7.2 provhg 192.168.124.100 52:54:00:79:93:27	

4. hammer host list --search "params.myparam = one"	

ID NAME OPERATING SYSTEM HOST GROUP IP MAC	

1 satellite.labs.local RedHat 7.2 192.168.124.10 52:54:00:98:78:a0	
3 testvm.labs.local RedHat 7.2 provhg 192.168.124.100 52:54:00:79:93:27	

Expected results: Hosts with values overridden should not be listed	
Related issues:	
Related to Foreman - Bug #17272: Searches on `parameters` with "!=" does not ...	Closed 11/08/2016
Copied to Foreman - Bug #16600: Searches with global parameters and overrides...	Rejected 09/15/2016

Associated revisions

Revision a29f3e39 - 09/19/2016 04:29 AM - Tomer Brisker

Fixes #16565 - Correct host search by parameters

Overrides for parameters values caused incorrect results for when searching by parameter value. This commit fixes those results, and improves the handling of parameter priorities in general. A new rake task, `parameters:reset_priorities` is introduced that should be invoked every time priorities are changed to update to the correct values.

Revision c53daba1 - 09/26/2016 07:38 AM - Tomer Brisker

Fixes #16565 - Correct host search by parameters

Overrides for parameters values caused incorrect results for when searching by parameter value. This commit fixes those results, and improves the handling of parameter priorities in general. A new rake task, `parameters:reset_priorities` is introduced that should be invoked every time priorities are changed to update to the correct values.

(cherry picked from commit [a29f3e3937ac366d3e16ac40f395189a552f4e27](https://github.com/foreman/foreman/commit/a29f3e3937ac366d3e16ac40f395189a552f4e27))

History

#1 - 09/15/2016 04:54 AM - Tomer Brisker

- Priority changed from High to Normal

#2 - 09/15/2016 05:13 AM - The Foreman Bot

- Status changed from New to Ready For Testing

- Pull request <https://github.com/foreman/foreman/pull/3847> added

#3 - 09/19/2016 05:03 AM - Anonymous

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset [a29f3e3937ac366d3e16ac40f395189a552f4e27](https://github.com/foreman/foreman/commit/a29f3e3937ac366d3e16ac40f395189a552f4e27).

#4 - 09/19/2016 05:57 AM - Dominic Cleal

- Subject changed from [BUG] Searches with global parameters not working as expected to Searches with global parameters and overrides returning incorrect results

- translation missing: en.field_release set to 189

Contains priorities schema (numbering) change, so will split into a separate 1.13.x compatible fix.

#5 - 09/19/2016 05:59 AM - Dominic Cleal

- Copied to Bug #16600: Searches with global parameters and overrides returning incorrect results added

#6 - 09/20/2016 10:02 AM - Daniel Lobato Garcia

- Target version set to 1.5.2

#7 - 09/22/2016 06:07 AM - Dominic Cleal

- translation missing: en.field_release changed from 189 to 160

The priority changes are necessary to fix missing org/loc entries, they're not just a refactoring. Since it's a schema change, I'm moving it forward to the .0 release.

#8 - 01/11/2017 08:24 AM - Tomer Brisker

- Related to Bug #17272: Searches on `parameters` with "!=" does not work as expected added