Foreman - Bug #37132

Alphabetical sorting in test broken

02/01/2024 06:06 AM - dosas please_edit_me

Status:	Closed		
Priority:	Normal		
Assignee:	Ewoud Kohl van Wijngaarden		
Category:			
Target version:			
Difficulty:		**Fixed in Releases:**	3.10.0, 3.11.0
Triaged:	No	**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:	https://github.com/theforeman/foreman/pull/10032, https://github.com/theforeman/foreman/pull/10103		

Description

I have been running this test https://github.com/theforeman/foreman/blob/develop/test/integration/operatingsystem_js_test.rb#L9 on forklift and on a docker container with foreman 3.9.1

The tests adds an operating system and expects that it is added as first entry in the list/table since alphanumerical sort is expected. This works fine when I run it on forklift. But for the docker case I
get a different sorting:
Huawei_VRP 5.17 0 Edit
NoHosts 1.1 0 Edit
OpenSuse 12.3 0 Edit
RHEL 6.1 0 Edit
Solaris 5.10 (hw0910) 0 Edit
Ubuntu 10.10 0 Edit
Ubuntu 12.10 0 Edit
aaa 50 0 Edit
centos 5.3 0 Edit

When I change aaa to AAA the test run on docker and the one on forklift both succeeds :D

But the sorting in forklift is weird (capital, lowercase, capital):
AAA 1 0 Edit
centos 5.3 0 Edit
Huawei_VRP 5.17 0 Edit
NoHosts 1.1 0 Edit
OpenSuse 12.3 0 Edit
RHEL 6.1 0 Edit
Solaris 5.10 (hw0910) 0 Edit
Ubuntu 10.10 0 Edit
Ubuntu 12.10 0 Edit

Proposal for fix: Do not rely on sorting in test but find element by name.

Associated revisions

Revision e402ea51 - 03/12/2024 12:46 PM - dosas please_edit_me

Fixes #37132 - Fix sorting problem in os integration test

History

#1 - 02/01/2024 07:14 AM - The Foreman Bot

- Status changed from New to Ready For Testing

- Pull request https://github.com/theforeman/foreman/pull/10032 added

#2 - 03/12/2024 12:46 PM - The Foreman Bot

- Fixed in Releases 3.11.0 added

#3 - 03/12/2024 01:00 PM - dosas please_edit_me

- Status changed from Ready For Testing to Closed

Applied in changeset foreman|e402ea51d0a3059e41f6d3a23b77a1286d6fba43.

#4 - 03/19/2024 02:18 PM - The Foreman Bot

- Assignee set to Ewoud Kohl van Wijngaarden

- Pull request https://github.com/theforeman/foreman/pull/10103 added

#5 - 03/20/2024 06:03 PM - The Foreman Bot

- Fixed in Releases 3.10.0 added