

Foreman - Bug #2495

Paginator does not properly pluralize when more than one organization exists.

05/13/2013 01:55 PM - Bryan Kearney

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|--|----------------------|--|
| Status: | Closed | Fixed in Releases: Found in Releases: Red Hat JIRA: |
| Priority: | Normal | |
| Assignee: | Amos Benari | |
| Category: | Internationalization | |
| Target version: | 1.2.0 | |
| Difficulty: | | |
| Triaged: | | |
| Bugzilla link: | | |
| Pull request: | | |
| Description | | |
| Description of problem: If more than one org exists, and user goes to org view in foreman, the counter on the org view reads incorrectly. | | |
| Version-Release number of selected component (if applicable): | | |
| How reproducible: | | |
| Steps to Reproduce: 1. Create a new org in katello, "Second_Org" 2. Navigate to Org view in /foreman 3. View summary box below the org list | | |
| Actual results: | | |
| Displaying all 2 Organization | | |
| Expected results: | | |
| Displaying all 2 Organization(s) | | |
| Additional info: | | |
| See https://bugzilla.redhat.com/show_bug.cgi?id=961595 | | |
| Related issues: | | |
| Has duplicate Foreman - Bug #2534: paginator has i18n issues | | |
| | | Duplicate |
| | | 05/21/2013 |

Associated revisions

Revision 1bf7cc35 - 06/04/2013 04:36 AM - Amos Benari

fixed #2534 fixes #2495 paginator has i18n issues

Revision ce81cfda - 06/04/2013 01:06 PM - Amos Benari

fixed #2534 fixes #2495 paginator has i18n issues
(cherry picked from commit 1bf7cc358e00092d2cee38cc83cb753ed31ffa89)

History

#1 - 05/13/2013 02:07 PM - Bryan Kearney

- Target version changed from Bug scrub to 1.3.0

#2 - 05/21/2013 12:05 PM - Dominic Cleal

There are a number of issues with will_paginate, as both the strings we pass to it (i.e. model names, "Selected" etc) need translation with pluralisation, as do the strings it uses internally.

In case it helps the next person, I was looking into the internal strings it uses, which are based on Rails i18n (we use gettext_i18n_rails instead). I

was trying to extract them with gettext by adding the i18n keys to a ruby file underneath locale/, which the extractor would then find, e.g.

```
# TRANSLATORS: &#8592; Previous
N_('will_paginate.previous_label')
```

And also adding the English to the en/foreman.po file.

It didn't work though with pluralisation in the way I expected and I didn't solve this at the time. The plural support had only just been added to the Rails i18n to gettext_i18n_rails bridge inside the latter project, so note that you need the very latest version I think for it to even work. I was trying to do this:

```
# TRANSLATORS: 0: "No %{model} found"
# 1: "Displaying 1 %{model}"
# 2+: "Displaying all %{count} %{model}"
Nn_('will_paginate.page_entries_info.single_page', 'will_paginate.page_entries_info.single_page.plural')
```

And then adding the originals to en/foreman.po again.

#3 - 05/21/2013 12:05 PM - Dominic Cleal

- Subject changed from *Foreman UI does not properly pluralize when more than one organization exists.* to *Paginator does not properly pluralize when more than one organization exists.*

#4 - 05/28/2013 04:08 PM - Dominic Cleal

- Status changed from *New* to *Ready For Testing*
- Assignee set to *Amos Benari*

<https://github.com/theforeman/foreman/pull/635>

#5 - 06/04/2013 05:57 AM - Dominic Cleal

- Target version changed from *1.3.0* to *1.2.0*

#6 - 06/04/2013 06:17 AM - Amos Benari

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

Applied in changeset [1bf7cc358e00092d2cee38cc83cb753ed31ffa89](#).