Foreman - Bug #28768

exporting/importing report template process is causing a different report during the visualization

01/15/2020 07:30 PM - Marek Hulán

Status: Closed
Priority: Normal
Assignee: Marek Hulán
Category: Reporting
Target version:


Triaged: No
Bugzilla link: 1778396

Description

Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1778396

Description of problem:

When exporting the report template, the header is added automatically on the code. Once we just copy/paste the code back, we can see some new lines (according to the example below)

Version-Release number of selected component (if applicable):
6.6.z

How reproducible:

100%

Steps to Reproduce:

1. Create the report with the content below (please add the input field 'host' as well to avoid issues.

```ruby
---
<% load_hosts(search: input('host')).each_record do |host| %>

(\nreport_row
(\n'Server FQND': host.name
}\n
%>\n</%>report_render %>
---

2. Clicking in preview we can see

---
Server FQND
contenthost1.usersys.redhat.com
contenthost2.usersys.redhat.com
---

3. Now let's save and export via webUI (report template page, then select the dropdown menu list side to Generate button - Export) and the code saved will be as below

```ruby
---
< load_hosts(search: input('host')).each_record do |host| %>

<%#
name: Hosts - complete list
snippet: false
template_inputs:
name: host
required: false
input_type: user
advanced: false
model: ReportTemplate
```
Actual results:
---

Server FQND
collection1.usersys.redhat.com
collection2.usersys.redhat.com
---

Expected results:
---

Server FQND
collection1.usersys.redhat.com
collection2.usersys.redhat.com
---

No new lines on the top. This is caused because of the last line of the header. If we change according to below, new lines will disappear.

From
---

<%#
name: Hosts - complete list
snippet: false
template_inputs:
  - name: host
    required: false
    input_type: user
    advanced: false
    model: ReportTemplate
%>
---

To
---

<%#
name: Hosts - complete list
snippet: false
template_inputs:
  - name: host
    required: false
    input_type: user
    advanced: false
    model: ReportTemplate
%>
--

Additional info:

Associated revisions

Revision 95413a60 - 01/16/2020 05:15 PM - Marek Hulán
Fixes #28768 - always export metadata first

The old behavior was needed for templates that required `<?xml directive to be the first thing in rendered result. Turns our metadata specified before don't cause problems as long as they are correctly closed by `-%>`. Community templates are updated in separate PR.

03/27/2022
Revision 7c2ee7a4 - 01/17/2020 10:10 AM - Marek Hulán
Refs #28768 - update templates to start with metadata

History

#1 - 01/15/2020 07:34 PM - The Foreman Bot
- Assignee set to Marek Hulán
- Status changed from New to Ready For Testing
- Pull request https://github.com/theforeman/foreman/pull/7363 added

#2 - 01/15/2020 07:34 PM - The Foreman Bot
- Pull request https://github.com/theforeman/community-templates/pull/678 added

#3 - 01/16/2020 05:15 PM - The Foreman Bot
- Fixed in Releases 2.0.0 added

#4 - 01/16/2020 06:01 PM - Marek Hulán
- Status changed from Ready For Testing to Closed

Applied in changeset 95413a60030599bb1eb9eb7aa8f56b8cdaa017ae.

#5 - 03/05/2020 12:20 PM - Tomer Brisker
- Category changed from Statistics to Reporting