

Foreman - Bug #32461

save_to_file() in templates cuts off last end of line

04/29/2021 09:10 PM - Don H

Status:	Closed	
Priority:	Normal	
Assignee:	Lukas Zapletal	
Category:	Templates	
Target version:		
Difficulty:		Fixed in Releases: 3.1.0
Triaged:	No	Found in Releases: 2.1.2, 2.1.4
Bugzilla link:		Red Hat JIRA:
Pull request:	https://github.com/theforeman/foreman/pull/8488 , https://github.com/theforeman/foreman/pull/8976	

Description

I have noticed when I have two save_to_file() calls right after each other that save_to_file is cutting off the last end of line.

Example:

```
<%= save_to_file('/tmp/first_file', snippet('first_template')) %>
<%= save_to_file('/tmp/second_file', snippet('second_template')) %>
```

If there is not an extra empty line in the snippet passed to save_to_file, then you get something generated like this:

```
cat << EOF > /tmp/first_file
This is my first file
This is the last lineEOF
```

And if you have two calls to save_to_file right after each other, they will get put into the same file, because the EOF from the first file is not on a line by itself and you get something like this.

```
cat << EOF > /tmp/first_file
This is my first file
This is the last lineEOF
cat << EOF > /tmp/second_file
This is my second file
This is the last lineEOF
```

And the CONTENT of the generate file contains something like this due to the end of line being cutoff.

```
This is my first file
This is the last lineEOF
cat << EOF > /tmp/second_file
This is my second file
This is the last line
```

There is probably an extra trim or something being done to the snippet data being sent to save_to_file.

If I add an extra blank line onto all the snippets used with save_to_file then the EOF is alone on the last line as required.

Associated revisions

Revision 638c4be8 - 11/25/2021 09:54 AM - Lukas Zapletal

Fixes #32461 - add endline in save_to_file

Co-authored-by: Ondřej Ezr <ezrik12@gmail.com>

History

#1 - 05/03/2021 07:29 AM - The Foreman Bot

- Status changed from New to Ready For Testing
- Assignee set to Lukas Zapletal
- Pull request <https://github.com/theforeman/foreman/pull/8488> added

#2 - 11/25/2021 09:54 AM - The Foreman Bot

- Fixed in Releases 3.2.0 added

#3 - 11/25/2021 10:01 AM - Lukas Zapletal

- Status changed from Ready For Testing to Closed

Applied in changeset [foreman|638c4be8fa43e5277edd86e7c8002a3b100ba526](#).

#4 - 12/07/2021 11:05 AM - The Foreman Bot

- Pull request <https://github.com/theforeman/foreman/pull/8976> added

#5 - 12/07/2021 12:58 PM - The Foreman Bot

- Fixed in Releases 3.1.1 added

#6 - 12/09/2021 10:11 AM - Amit Upadhye

- Fixed in Releases 3.1.0 added
- Fixed in Releases deleted (3.1.1, 3.2.0)

#7 - 12/09/2021 10:20 AM - Amit Upadhye

- Category set to Templates