Bugs & Wish list

YAML: one line preference containing operand characters results in PHP fatal error when applying profile
| Tiki Wiki CMS Groupware :: Development
YAML: one line preference containing operand characters results in PHP fatal error when applying profile

Status
🟢 Open

Subject
YAML: one line preference containing operand characters results in PHP fatal error when applying profile

Version
15.x

Category
- Error

Feature
Installer (profiles, upgrades and server-related issues)
Console / Command Line

Resolution status
New

Submitted by
luciash d' being 💡

Lastmod by
luciash d' being 💡

Rating
⭐⭐⭐⭐⭐ (0) ❓

Description
While working on a profile with exported preferences from `tiki-admin.php?page=profiles&cookietab=2` I have realized when trying to apply that YAML code as a local profile using the following command:

`php console.php profile:apply my-preferences profiles`

the result is fatal error:

📋

PHP Fatal error: Unsupported operand types in
/var/www/clients/client1/web16/subdirs/.../lib/core/Horde/Yaml/Loader.php on line 363

The problem is my profile YAML file (which I saved as `my-preferences.yml` in a `profiles/` dir) contains one line preferences like this:

📋

preferences: main_shadow_end: {if $page eq "HomePage"}</div>{/if} main_shadow_start: {if $page eq "HomePage"}<div class="home">{/if} ...

When I change it to the multiline syntax (notice the "|" character and new indented line):

preferences: main_shadow_end: | {if $page eq "HomePage"}</div>{/if} main_shadow_start: | {if $page eq "HomePage"}<div class="home">{/if} ...

then it works with no fatal error anymore!

What can we do to fix this? Fix the YAML exporter somehow to detect if there are any operands like > or < and if yes export the preference value as multiline even when it is just one line of text?

Anything else?

Thanks for your time reviewing this bug.
luci

Priority
    25
Demonstrate Bug (Tiki 19+)
    ## Please demonstrate your bug on show2.tiki.org

    Version: trunk ▼
Demonstrate Bug (older Tiki versions)
    ## Please demonstrate your bug on show.tikiwiki.org

    Version: 18.x ▼
Ticket ID
    6141
Created
    Wednesday 19 October, 2016 14:08:45 GMT-0000
    by luciash d' being 🐆
LastModif
    Wednesday 19 October, 2016 14:08:45 GMT-0000

Comments

Attachments

filename	created	hits	comment	version	filetype

No attachments for this item

The original document is available at
https://dev.tiki.org/item6141-YAML-one-line-preference-containing-operand-characters-results-in-PHP-fatal-error-when-applying-profile