

Foreman - Bug #6765

creating a medium with single whitespace(" ") shouldn't be allowed

07/24/2014 07:53 AM - Dominic Cleal

Status: Closed	
Priority: Normal	
Assignee: Tomer Brisker	
Category: Rails	
Target version: 1.7.1	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link: 1121972	Red Hat JIRA:
Pull request: https://github.com/foreman/foreman/pull/1941	
Description	
Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1121972	
Description of problem: I was trying to create media with single white space in quotes (" ") and it was created successfully. However when I increase the the whitespace, UI throws error:	
<pre>can't be blank or contain trailing white spaces.</pre>	
so UI should throw same error while creating media with single whitespace.	
Version-Release number of selected component (if applicable): sat6 GA snap1	
How reproducible: always	
Steps to Reproduce: 1. create a media with single while space in quotes in name 2. 3.	
Actual results: media created successfully	
Expected results: UI should throw error:	
<pre>can't be blank or contain trailing white spaces.</pre>	
Additional info: logs from production.log	
Processing by MediaController#create as /* Parameters: {"utf8"=>"", "search"=>"", "authenticity_token"=>"VX+UKFulgqWyHwxAdhnLlrzFLAmDgGh5qENjFuLnss=", "medium"=>{"name"=>"\ ", "path"=>"http://mirror.fakeos.org/G8/\$major.\$minor/os/\$arch", "media_path"=>""}, "config_path"=>""}, {"image_path"=>""}, {"os_family"=>""}, {"location_ids"=>[""]}, {"organization_ids"=>[""]}}	
Redirected to https://dhcp201-195.englab.png.redhat.com/media	
Completed 302 Found in 29ms (ActiveRecord: 10.3ms)	
Processing by MediaController#index as /*	
Rendered media/index.html.erb within layouts/application (91.4ms)	
Rendered common/_searchbar.html.erb (3.5ms)	
Rendered home/_user_dropdown.html.erb (1.5ms)	
Read fragment views/tabs_and_title_records-3 (0.1ms)	
Rendered home/_topbar.html.erb (2.4ms)	
Rendered layouts/base.html.erb (3.9ms)	
Completed 200 OK in 112ms (Views: 99.6ms ActiveRecord: 2.1ms)	

Related issues:

Related to Foreman - Bug #5923: ptable validation trailing spaces incorrectly...	Closed	05/25/2014
Related to Foreman - Refactor #8414: Extract repeating validators from models	Closed	11/16/2014

Associated revisions**Revision d3d17516 - 11/24/2014 01:12 PM - Tomer Brisker**

Fixes #6765 - correct wrong validation on media name

Regex used for validation was wrong, raising error on multiple white spaces instead of on trailing white space. Trailing white space is stripped anyways by StripWhitespace concern before validation. Original bug was concerning " " passing validation. However, that is not a single white space but rather quotes with a space between them; while not useful, it is a valid name. (The quotes are escaped in the db)

Revision 5c843701 - 12/15/2014 10:00 AM - Tomer Brisker

Fixes #6765 - correct wrong validation on media name

Regex used for validation was wrong, raising error on multiple white spaces instead of on trailing white space. Trailing white space is stripped anyways by StripWhitespace concern before validation. Original bug was concerning " " passing validation. However, that is not a single white space but rather quotes with a space between them; while not useful, it is a valid name. (The quotes are escaped in the db)

(cherry picked from commit d3d17516a5b2b92c357a756fef2f18599f919a76)

History**#1 - 07/24/2014 07:54 AM - Dominic Cleal**

- *Category set to Rails*

We seem to have many variations of name validators, it's probably time to just create a custom validator which is covered well by unit tests, and apply it consistently across the application.

#2 - 07/24/2014 08:47 AM - Dominic Cleal

- *Related to Bug #5923: ptable validation trailing spaces incorrectly allows one space added*

#3 - 11/16/2014 06:37 AM - Tomer Brisker

- *Status changed from New to Assigned*

- *Assignee set to Tomer Brisker*

#4 - 11/16/2014 08:16 AM - The Foreman Bot

- *Status changed from Assigned to Ready For Testing*

- *Pull request <https://github.com/foreman/foreman/pull/1941> added*

- *Pull request deleted ()*

#5 - 11/16/2014 08:20 AM - Tomer Brisker

- *Related to Refactor #8414: Extract repeating validators from models added*

#6 - 11/24/2014 02:01 PM - Anonymous

- *Status changed from Ready For Testing to Closed*

- *% Done changed from 0 to 100*

Applied in changeset [d3d17516a5b2b92c357a756fef2f18599f919a76](#).

#7 - 11/25/2014 03:16 AM - Dominic Cleal

- *translation missing: en.field_release set to 29*