

Redmine - Defect #33930

500 error when attempting to create custom field enumeration with empty name

2020-08-30 17:50 - Felix Schäfer

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Go MAEDA	% Done:	0%
Category:	Custom fields	Estimated time:	0.00 hour
Target version:	4.2.0	Affected version:	4.1.1
Resolution:	Fixed		

Description

When editing the list of possible values for a key/value custom field type, clicking "Add" with the field empty will lead to a HTTP 500 error from Redmine. An example stack trace is attached. The error is confirmed on current master.

It should at least be fixed that Redmine does not create an HTTP 500 error, an error message that the value must not be empty would be better.

```
Started POST "/custom_fields/1/enumerations" for :::1 at 2020-08-30 17:47:21 +0200
Processing by CustomFieldEnumerationsController#create as JS
Parameters: {"utf8"=>"", "custom_field_enumeration"={"name"=>"", "commit"=>"Add", "custom_field_id"=>"1"}
Token Update All (2.5ms) UPDATE `tokens` SET `tokens`.`updated_on` = '2020-08-30 17:47:21' WHERE `tokens`.`user_id` = 1 AND `tokens`.`value` = '<redacted>' AND `tokens`.`action` = 'session'
(0.3ms) SELECT MAX(`settings`.`updated_on`) FROM `settings`
User Load (0.3ms) SELECT `users`.* FROM `users` WHERE `users`.`type` IN ('User', 'AnonymousUser') AND `users`.`status` = 1 AND `users`.`id` = 1 LIMIT 1
Current user: admin (id=1)
CustomField Load (0.3ms) SELECT `custom_fields`.* FROM `custom_fields` WHERE `custom_fields`.`id` = 1 LIMIT 1
(0.3ms) BEGIN
(0.2ms) ROLLBACK
Rendering custom_field_enumerations/create.js.erb
Rendering custom_field_enumerations/index.html.erb
CustomFieldEnumeration Load (0.4ms) SELECT `custom_field_enumerations`.* FROM `custom_field_enumerations` WHERE `custom_field_enumerations`.`custom_field_id` = 1 ORDER BY `custom_field_enumerations`.`position` ASC
Rendered custom_field_enumerations/index.html.erb (8.8ms)
Rendered custom_field_enumerations/create.js.erb (13.7ms)
Completed 500 Internal Server Error in 100ms (ActiveRecord: 4.4ms)
```

```
ActionView::Template::Error (No route matches {:action=>"update", :controller=>"custom_field_enumerations", :custom_field_id=>"1", :id=>nil}, missing required keys: [:id]):
14:         <%= check_box_tag "custom_field_enumerations[#{value.id}][active]", 1, value.active? %>
15:         <%= 1(:field_active) %>
16:         </label>
17:         <%= delete_link custom_field_enumeration_path(@custom_field, value) %>
18:     </li>
19: <% end %>
20: </ul>
```

```
app/views/custom_field_enumerations/index.html.erb:17:in `block (2 levels) in __app_views_custom_field_enumerations_index_html_erb___3882666770216567044_70211539369080'
app/views/custom_field_enumerations/index.html.erb:7:in `each_with_index'
app/views/custom_field_enumerations/index.html.erb:7:in `block in __app_views_custom_field_enumerations_index_html_erb___3882666770216567044_70211539369080'
app/views/custom_field_enumerations/index.html.erb:4:in `__app_views_custom_field_enumerations_index_html_erb___3882666770216567044_70211539369080'
app/views/custom_field_enumerations/create.js.erb:1:in `__app_views_custom_field_enumerations_create_js_erb___3749928945083050900_70211553777600'
lib/redmine/sudo_mode.rb:64:in `sudo_mode'
```

Associated revisions

Revision 20583 - 2020-12-06 03:55 - Go MAEDA

500 error when attempting to create custom field enumeration with empty name (#33930).

Patch by Kevin Fischer.

History

#1 - 2020-08-31 11:22 - Go MAEDA

- Status changed from New to Confirmed

#2 - 2020-09-21 10:34 - Kevin Fischer

- File 33930.diff added

Here is a patch written by goh, rbtgr and me.

#3 - 2020-11-15 01:49 - Go MAEDA

- Target version set to Candidate for next major release

#4 - 2020-11-28 07:36 - Go MAEDA

- File 33930-validation.png added

- Target version changed from Candidate for next major release to 4.2.0

Validation errors are now handled properly with the patch. Setting the target version to 4.2.0.

Custom fields » Issues » cf-kv

<input type="text" value="aaa"/>	<input checked="" type="checkbox"/> Active Delete
<input type="text" value="bbb"/>	<input checked="" type="checkbox"/> Active Delete

| [Back](#)

• Name cannot be blank

New value

<input type="text"/>	<input type="button" value="Add"/>
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#5 - 2020-12-06 03:56 - Go MAEDA

- Status changed from Confirmed to Closed

- Assignee set to Go MAEDA

- Resolution set to Fixed

Committed the patch. Thank you for fixing the issue.

Files

33930.diff	3.59 KB	2020-09-21	Kevin Fischer
33930-validation.png	48 KB	2020-11-28	Go MAEDA