Redmine - Defect #37072

Capitalization issue for object names in I18n keys: button_save_object, button_edit_object, and button_delete_object

2022-05-04 10:51 - Alexander Meindl

Status: Closed Start date:

Priority: Normal Due date:

Assignee: Marius BĂLTEANU % Done: 0%

Category: I18n Estimated time: 0.00 hour

Target version: 5.0.10

Resolution: Fixed Affected version: 5.0.0

Description

Introduced with #34494 for translation :button_save_object the object_name uses label_query with downcase.

In German (and most likely other languages, too) the translation for label_query has to stay with an upper letter. abfrage speichern is currently generated with downcase, but it should be "Abfrage speichern"

The attached patch removes downcase from :button_save_object.

Related issues:

Related to Redmine - Patch #36905: German translation update for 5.0-stable

Closed

Has duplicate Redmine - Defect #38233: Broken spelling in context menus

Closed

Associated revisions

Revision 23191 - 2024-11-03 13:42 - Marius BĂLTEANU

Use .capitalize for button_save_object, button_edit_object, and button_delete_object labels in order to ensure that only the first character is converted to uppercase and the rest to lowercase (#37072).

Revision 23193 - 2024-11-03 14:17 - Marius BĂLTEANU

Backports r23191 to 5.1-stable (#37072).

Revision 23194 - 2024-11-03 14:29 - Marius BĂLTEANU

Merged r23193 from 5.1-stable to 5.0-stable (#37072).

Revision 23195 - 2024-11-03 15:33 - Marius BĂLTEANU

Reverts bad change (#37072).

Revision 23199 - 2024-11-03 20:22 - Marius BĂLTEANU

Reverts bad change (#37072).

History

#1 - 2022-05-05 05:22 - Alexander Meindl

Found another problem with the same change for deleting issues. #31278 uses downcase for :label_issue. This cannot be used for German. In German it has to be Ticket not ticket.

Actually this problem exists with:

- :button_save_object
- :button_edit_object
- :button_delete_object

For each of these labels *object_name* uses downcase, which makes Redmine looks very strange in German (I'd not say unusable - but very unprofessional).

If we want to stick with :button_*_object, we need a lower case and an upper case label for all objects. E.g. label_issue and label_lssue. label_query and label_Query. But which language need the lower label and which the upper label? Because of this (unsolvable?) question, it would be better to revert :button_*_object introduction. Maybe switch to buttons with isolated label, as label_save_issue and label_save_query.

Please ignore my patch, it would only remove downcase for label_query, which does not solve all problems related to :button_*_object.

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#2 - 2022-05-05 07:48 - Go MAEDA

- Related to Patch #36905: German translation update for 5.0-stable added

#3 - 2022-08-29 09:52 - der gl0wn

Is it possible to foresee approximately when these changes will be deployed live here?

#4 - 2023-01-04 06:44 - Alexander Meindl

Is nobody interested to solve this annoying bug? This bug is not even on the roadmap. Easiest solution would be to revert #34494.

#5 - 2023-01-05 09:54 - Pan Tau

We have the same problem.

For English or other languages that do not care about Uppercase the current solution may work, but all other languages have an problem with this

but all other languages have an problem with this.

Please let the users decide how to write it right

and add for the cases of #34494, #31278 and similar tickets new labels in the "language".yml und stop the downcasing of labels.

#6 - 2023-01-10 14:48 - Thomas Löber

- File Do_not_downcase_labels.patch added

I have extended Alexander's patch to include the new downcased labels from Redmine 5.

#7 - 2024-10-20 17:47 - Go MAEDA

- File clipboard-202410210036-l9aqv.png added
- File clipboard-202410210041-egrrp.png added
- Target version set to 6.0.0

Sorry for the delay, I have written a new patch to fix this issue.

The new patch still downcases the string but uses the upcase_first method to correctly capitalize only the first letter of the string.

```
l(:button_save_object, object_name: l(:label_query).downcase).upcase_first
```

This approach avoids unintended capitalization in the middle of the string in some languages such as English.

I am setting the target version to 6.0.0.

clipboard-202410210036-l9aqv.png clipboard-202410210041-egrrp.png

#8 - 2024-10-20 17:47 - Go MAEDA

- File 37072.patch added

#9 - 2024-10-23 04:23 - Go MAEDA

- Subject changed from button_save_object should not downcase label_query to Capitalization issue for object names in I18n keys: button_save_object, button_edit_object, and button_delete_object

#10 - 2024-11-03 13:44 - Marius BĂLTEANU

- Status changed from New to Resolved
- Assignee set to Marius BĂLTEANU
- Resolution set to Fixed

I've committed a fix with a slight change. I've preferred to use capitalize instead of downcase and upcase_first, please let me if this works for you.

#11 - 2024-11-03 14:02 - Alexander Meindl

Hi Marius.

this looks good for me. With German language there are no problems with your solution.

#12 - 2024-11-03 14:03 - Marius BĂLTEANU

- Target version changed from 6.0.0 to 5.0.10

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Thanks! I'm going to merge this to stable branches.

#13 - 2024-11-03 22:48 - Marius BĂLTEANU

- Status changed from Resolved to Closed

#14 - 2024-11-15 08:34 - Go MAEDA

- Has duplicate Defect #38233: Broken spelling in context menus added

Files

remove_downcase_for_button_object_name.patch	4.53 KB	2022-05-04	Alexander Meindl
Do_not_downcase_labels.patch	7.38 KB	2023-01-10	Thomas Löber
clipboard-202410210036-l9aqv.png	109 KB	2024-10-20	Go MAEDA
clipboard-202410210041-egrrp.png	103 KB	2024-10-20	Go MAEDA
37072.patch	7.93 KB	2024-10-20	Go MAEDA

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