

Redmine - Defect #18894

Grouping of Boolean field: Both "No" and "blank" tickets are grouped in "none" groups

2015-01-19 06:32 - kaz k

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Jean-Philippe Lang	% Done:	0%
Category:	Custom fields	Estimated time:	0.00 hour
Target version:	2.6.2	Affected version:	2.5.0
Resolution:	Fixed		

Description

Boolean custom field can have three values; "Yes", "No" and " (blank, or to say, not specified) " if the field is not specified as "required".

- Ref.
 - Issue [#17003-6](#)
 - Wiki ""Boolean: checkbox (enabled/disabled) or radio buttons (**null/yes/no**) " in [RedmineCustomFields](#)

I think it is OK.

But I found that both "No" and " (blank, or to say, not specified) " are grouped under same name (label) of "none" collapse/expand indicator lines when I specified "Group results by" the boolean field which is not defined as "required".

The tickets are grouped in 2 groups and it is right I think.

But both groups have "none" indicated in collapse/expand indicator line. It is not a good idea, I think.

Boolean field which is not set as "required" contains 3 values, "Yes", "No" and " (blank, or to say, not specified) ", so it is better to be grouped in different labels.

Could it be changed the label of "none" for " (blank, or to say, not specified) " to "null", "No Value", or " (blank) " ?

Kind regards,

- Reported version
Redmine 2.5.0.stable. Details are as follows.

1. Test redmine (Windows7)

Environment:

```
Redmine version      2.5.0.stable
Ruby version         1.9.3-p231 (2012-05-25) [i386-mingw32]
Rails version        3.2.17
Environment          production
Database adapter     Mysql2
```

2. Production redmine (Linux)

Environment:

```
Redmine version      2.5.0.stable
Ruby version         1.9.3-p484 (2013-11-22) [x86_64-linux]
Rails version        3.2.17
Environment          production
Database adapter     PostgreSQL
```

Associated revisions

Revision 13921 - 2015-01-19 22:23 - Jean-Philippe Lang

Fixed that boolean custom field groups have same label for blank and false values (#18894).

Revision 14020 - 2015-02-18 12:33 - Jean-Philippe Lang

Merged r13921 (#18894).

History

#1 - 2015-01-19 06:38 - kaz k

- File *02_English_QueryResult_GroupedByBoolean(optional)_BothNoAndBlankAreGroupedUnder-none-.jpg* added

Screen capture

Here is a screen capture of query-result grouped by boolean field. In the picture, Boolean1optional is a boolean field without "required" specification. You could see 2 groups with "none" group label.

Notes on Label Texts

It is simple to reflect the values to the label texts, ie. Yes/No/null(or "blank").

Notes on translation

I am afraid translation texts may be affected when changing the label texts. For example, "none" is translated to "〇〇" in Japanese.

#2 - 2015-01-19 07:04 - Toshi MARUYAMA

- Status changed from *New* to *Confirmed*

#3 - 2015-01-19 07:06 - Toshi MARUYAMA

- Target version set to 2.6.2

#4 - 2015-01-19 10:57 - kaz k

Status changed from *New* to *Confirmed*
Target version set to 2.6.2

Thank you.

#5 - 2015-01-19 22:24 - Jean-Philippe Lang

- Subject changed from *Grouping of Boolean field in Query: Both "No" and "blank" tickets are grouped in "none" groups. They should better to be distinguished.* to *Grouping of Boolean field: Both "No" and "blank" tickets are grouped in "none" groups*

- Status changed from *Confirmed* to *Resolved*

- Assignee set to *Jean-Philippe Lang*

- Resolution set to *Fixed*

Fixed in [r13921](#).

kaz k wrote:

Could it be changed the label of "none" for " (blank, or to say, not specified) " to "null", "No Value", or " (blank) " ?

I agree, would you fill a separate ticket for this? Thanks.

#6 - 2015-01-21 02:34 - kaz k

Jean-Philippe Lang wrote:

kaz k wrote:

Could it be changed the label of "none" for " (blank, or to say, not specified) " to "null", "No Value", or " (blank) " ?

I agree, would you fill a separate ticket for this? Thanks.

Per your request, I created a separate ticket, [#18918](#).

Thank you for your quick response. I appreciate redmine team very much.

#7 - 2015-02-18 12:33 - Jean-Philippe Lang

- Status changed from Resolved to Closed

Files

02_English_QueryResult_GroupedByBoolean(optional)_BothNoAndBlankAreGrouped2015-02-19.jpg

kaz k