

## Redmine - Defect #18896

### Grouping of Boolean field in Query: group not displayed for "No" value if the group is in first position

2015-01-19 08:30 - kaz k

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

#### Description

When I submit the query with "Group results by" the boolean field which **is defined as "required"** , collapse/expand indicator line for "No" is not displayed.

- Tickets are distinguished into 2 groups, one for "No" and the other for "Yes". OK.
- But collapse/expand indicator line for "No" is not displayed. It should be displayed, I think.
  - On the other hand, collapse/expand indicator line for "Yes" is displayed. OK.

I'd appreciate if this issue is picked up and will be examined/fixed.

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
```

Note: This phenomena does not happen with a boolean field which is **not** defined as "required". In this case, 3 collapse/expand indicator lines are displayed (with misleading labels ( see [#18894](#) ) when this ticket is created).

#### Associated revisions

##### Revision 13922 - 2015-01-19 22:36 - Jean-Philippe Lang

Fixed that group is not displayed when the first group is a boolean custom field group with "No" value (#18896).

##### Revision 14021 - 2015-02-18 12:34 - Jean-Philippe Lang

Merged r13922 (#18896).

## History

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### #1 - 2015-01-19 08:36 - kaz k

- File *03\_English\_QueryResult\_GroupedByBoolean(required)\_NoIsGroupedWithoutCollapse-Expand-Indicatorline.jpg* added

#### Screen capture

Here is a screen capture of query-result grouped by boolean field.

In the picture, Boolean2required is a boolean field with "required" specification.

You could see 2 groups of tickets, one for "No" and the other is "Yes".

But "No" tickets do not have collapse/expand indicator line of "No" at the top of the tickets. "Yes" tickets have one for "Yes".

### #2 - 2015-01-19 08:47 - Toshi MARUYAMA

- File *2.6.1.png* added

- Status changed from *New* to *Needs feedback*

I cannot reproduce on [2.6.1](#).

2.6.1.png

### #3 - 2015-01-19 09:01 - kaz k

Toshi MARUYAMA wrote:

I cannot reproduce on [2.6.1](#).

Thank you for your quick reply.

According to the picture attached, it seems the boolean field has an attribute of "Not REQUIRED" because the list is grouped in 3 groups, 2 of "none" and 1 of "Yes".

As I write in the description, the phenomena happens if the boolean fields is defined as "Required", ie. Values are only 2 variations of "Yes" and "No".

### #4 - 2015-01-19 10:50 - Toshi MARUYAMA

- File *2.6.1-confirmed.png* added

- Status changed from *Needs feedback* to *Confirmed*

- Target version set to *2.6.2*

Confirmed.

2.6.1-confirmed.png

### #5 - 2015-01-19 10:52 - kaz k

Toshi MARUYAMA wrote:

Confirmed.

Thank you.

### #6 - 2015-01-19 22:38 - Jean-Philippe Lang

- Subject changed from *Grouping of Boolean field in Query: collapse/expand indicator line is not displayed for "No" value.* to *Grouping of Boolean field in Query: group not displayed for "No" value if the group is in first position*

- Status changed from *Confirmed* to *Resolved*

- Assignee set to *Jean-Philippe Lang*

- Resolution set to *Fixed*

Fixed in [r13922](#), thanks for pointing this out.

### #7 - 2015-02-18 12:34 - Jean-Philippe Lang

- Status changed from *Resolved* to *Closed*

## Files

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03\_English\_QueryResult\_GroupedByBoolean(required)\_NoIsGroupedWithoutCollapse-Expand-Indicatorline.jpg

kaz k

2.6.1.png

34.9 KB

2015-01-19

Toshi MARUYAMA

2.6.1-confirmed.png

16.9 KB

2015-01-19

Toshi MARUYAMA