

## Redmine - Feature #13803

### Implement grouping issues by date (start, due, creation, update, closing dates)

2013-04-18 09:05 - # And

<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>	Issues filter	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	4.1.0		
<b>Resolution:</b>	Fixed		
<b>Description</b>			
<ul style="list-style-type: none"><li>- group by date creation asc</li><li>- group by date creation desc</li><li>- group by date start asc</li><li>- group by date start desc</li><li>- group by date end asc</li><li>- group by date end desc</li><li>- group by date closing asc</li><li>- group by date closing desc</li></ul>			
<b>Related issues:</b>			
Related to Redmine - Defect # 30288: Groups are incorrect when grouping by da...		<b>Closed</b>	
Related to Redmine - Feature # 30233: Allow grouping of time entries by creat...		<b>Closed</b>	
Related to Redmine - Defect # 32046: SQL to get counts when using created_on ...		<b>Closed</b>	
Related to Redmine - Defect # 33110: Sort does not work with group by datetim...		<b>Closed</b>	
Related to Redmine - Defect # 33290: Unnecessary database access when IssueQu...		<b>Closed</b>	
Duplicated by Redmine - Feature # 20927: Group_by due_date on issue filter		<b>Closed</b>	
Duplicated by Redmine - Feature # 23493: Add group results by due date		<b>Closed</b>	
Duplicated by Redmine - Feature # 13160: Group results by "Created"		<b>Closed</b>	

#### Associated revisions

##### Revision 17723 - 2018-12-12 20:10 - Jean-Philippe Lang

Allow issues grouping by start and due dates (#13803).

##### Revision 17724 - 2018-12-12 20:52 - Jean-Philippe Lang

Allow issues grouping by creation, update and closing date (#13803).

Implemented for PostgreSQL only for now.

##### Revision 17745 - 2018-12-16 08:03 - Jean-Philippe Lang

Implement date grouping for MySQL (#13803).

Patch by Marius BALTEANU.

##### Revision 18460 - 2019-09-13 00:55 - Go MAEDA

Fix that date grouping for MySQL is not working (#32046, #13803).

Patch by Mizuki ISHIKAWA.

## History

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### #1 - 2013-05-04 00:25 - Filou Centrinov

Related: #13160

### #2 - 2015-10-07 14:43 - Go MAEDA

- Duplicated by Feature #20927: Group\_by due\_date on issue filter added

### #3 - 2016-01-27 09:56 - Sebastian Paluch

+1

But I'm not sure if grouping should be by date day or maybe by date week or month...

### #4 - 2016-01-27 11:43 - Sebastian Paluch

- File issue\_query.rb.patch added

Here is small patch that simply enables grouping for Start date, Due date, Created and Closed columns.

It would be very nice if this small change could be included in next release.

### #5 - 2016-08-22 04:00 - Go MAEDA

- Duplicated by Feature #23493: Add group results by due date added

### #6 - 2018-05-13 15:52 - Go MAEDA

- Category changed from Issues to Issues filter

### #7 - 2018-10-15 17:55 - Senya Senya

Basing on the patch, I've created a plugin for Redmine that allows grouping by date: [https://gitlab.com/cmrd-senya/redmine\\_issues\\_date\\_grouping](https://gitlab.com/cmrd-senya/redmine_issues_date_grouping)  
[https://www.redmine.org/plugins/issue\\_date\\_grouping](https://www.redmine.org/plugins/issue_date_grouping)

### #8 - 2018-12-12 20:52 - Jean-Philippe Lang

- Assignee set to Jean-Philippe Lang

- Target version set to 4.1.0

### #9 - 2018-12-12 21:36 - Marius BALTEANU

- Related to deleted (Feature #13160: Group results by "Created")

### #10 - 2018-12-12 21:36 - Marius BALTEANU

- Duplicated by Feature #13160: Group results by "Created" added

### #11 - 2018-12-13 08:50 - Marius BALTEANU

Nice addition.

Regarding MySQL, do you have any concern?

**#12 - 2018-12-13 09:49 - Jean-Philippe Lang**

Marius BALTEANU wrote:

*Nice addition.*

*Regarding MySQL, do you have any concern?*

No, I just haven't had a look at it. Feel free to submit a patch.

**#13 - 2018-12-14 22:42 - Marius BALTEANU**

*- File 0001-Implemented-for-MySQL-as-well.patch added*

I think the attached patch should do the trick for MySQL as well.

Tests pass without skipping the tests added for this feature: <https://gitlab.com/marius-balteanu/redmine/-/jobs/134925443>

**#14 - 2018-12-15 16:30 - Marius BALTEANU**

*- File 0001-Implemented-for-MySQL-as-well\_v2.patch added*

Made a small improvement.

**#15 - 2018-12-16 08:05 - Jean-Philippe Lang**

- Subject changed from Implement grouping by date to Implement grouping issues by date (start, due, creation, update, closing dates)*
- Status changed from New to Closed*
- Resolution set to Fixed*

Committed, thanks.

**#16 - 2018-12-28 07:53 - Go MAEDA**

*- Related to Defect #30288: Groups are incorrect when grouping by date without user timezone set added*

**#17 - 2018-12-28 07:55 - Go MAEDA**

*- Status changed from Closed to Reopened*

An issue regarding this feature has been reported as #30288.

**#18 - 2019-03-24 05:49 - Go MAEDA**

- Related to Feature #30233: Allow grouping of time entries by creation date added

**#19 - 2019-06-20 08:33 - Go MAEDA**

- Status changed from Reopened to Closed

Go MAEDA wrote:

| An issue regarding this feature has been reported as #30288.

It was fixed in r17745.

**#20 - 2019-09-11 03:41 - Go MAEDA**

- Related to Defect #32046: SQL to get counts when using created\_on in MySQL to group issues does not work correctly added

**#21 - 2020-03-29 14:32 - Marius BALTEANU**

- Related to Defect #33110: Sort does not work with group by datetime columns added

**#22 - 2020-04-15 16:03 - Go MAEDA**

- Related to Defect #33290: Unnecessary database access when IssueQuery class is defined added

**Files**

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issue_query.rb.patch	2.02 KB	2016-01-27	Sebastian Paluch
0001-Implemented-for-MySQL-as-well.patch	846 Bytes	2018-12-14	Marius BALTEANU
0001-Implemented-for-MySQL-as-well_v2.patch	954 Bytes	2018-12-15	Marius BALTEANU