

## Redmine - Patch #5438

### Patch repairing rendering of subtasks in gantt diagram

2010-05-04 15:44 - Jarek Nowisz

|  |        |                        |                   |
|--|--------|------------------------|-------------------|
| <b>Status:</b>   | Closed | <b>Start date:</b>     | 2010-05-04        |
| <b>Priority:</b>   | Normal | <b>Due date:</b>       | 2010-05-04        |
| <b>Assignee:</b>   |        | <b>% Done:</b>         | 0%                |
| <b>Category:</b>   | Gantt  | <b>Estimated time:</b> | 0.00 hour         |
| <b>Target version:</b>   |        |                        |                   |
| <b>Description</b>   |        |                        |                   |
| There is a bug in <a href="#">r3733</a> in sorting algorithm. It doesn't sort well when you define tasks and subtasks with the same start dates. For example if all tasks and subtask have the same start date, then tasks and subtasks won't be sorted. Attached simple two-liner repairs this bug. |        |                        |                   |
| <b>Related issues:</b>   |        |                        |                   |
| Related to Redmine - Defect #6251: Subtasks do not appear under parent task i...   |        | <b>Closed</b>          | <b>2010-08-31</b> |
| Related to Redmine - Feature #5194: Favor task/subtask relations in gantt chart  |        | <b>Closed</b>          | <b>2010-03-26</b> |
| Related to Redmine - Feature #5881: Subtasks do not always appear below the p...   |        | <b>Closed</b>          | <b>2010-07-14</b> |
| Related to Redmine - Defect #5989: Gantt subtasking display broken   |        | <b>Closed</b>          | <b>2010-07-29</b> |
| Related to Redmine - Defect #6968: Sorting of issues in Gantt  |        | <b>Closed</b>          | <b>2010-11-24</b> |
| Related to Redmine - Defect #7335: Sorting issues in gantt by date, not by id  |        | <b>Closed</b>          | <b>2011-01-15</b> |

### History

#### #1 - 2010-08-05 08:14 - Sepp \_

Tested. Works

#### #2 - 2010-08-07 00:44 - Yuki Kita

+1

This patch works fine.

And it also fixes [#5194](#), [#5881](#), [#5989](#).

Many people want these defects to be fixed.

So, the patch should be included in 1.0.1.

The patch is so simple that I think it will not make any trouble.

#### #3 - 2010-08-11 08:40 - Sepp \_

No, it is not resolved!

After further testing, redmine stable svn from today still shows subtasks in the gantt, where no subtasks are!

#### #4 - 2010-10-03 15:03 - Mischa The Evil

- *Category set to Gantt*

#### #5 - 2010-10-14 14:28 - Damien Couderc

Works for me.

This fix should be merged ASAP to see if it fixes issues for everyone.

#### #6 - 2011-03-23 15:05 - Cassiano Monteiro

+1

#### #7 - 2012-10-23 14:04 - Toshi MARUYAMA

- *Description updated*

#### #8 - 2012-10-23 14:10 - Toshi MARUYAMA

- *Status changed from New to Closed*

Gantt was refactored in [#6276](#).

So, this issue is obsolete.

## Files

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|                               |           |            |              |
|-------------------------------|-----------|------------|--------------|
| gantt_subtasks_rendering.diff | 417 Bytes | 2010-05-04 | Jarek Nowisz |
|-------------------------------|-----------|------------|--------------|