

## Redmine - Defect #13521

### Gantt bars with start date and end date on the same day don't become red by overdue

2013-03-19 12:44 - Toru Haraguchi

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Go MAEDA	<b>% Done:</b>	0%
<b>Category:</b>	Gantt	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	4.0.0	<b>Affected version:</b>	2.2.2
<b>Resolution:</b>	Fixed		
<b>Description</b>			

#### Associated revisions

Revision 17294 - 2018-04-09 15:00 - Go MAEDA

Gantt bars with start date and end date on the same day don't become red by overdue (#13521).

Patch by Mizuki ISHIKAWA.

#### History

#1 - 2013-03-19 17:54 - Daniel Felix

As I remember, they wont have any bar. Doesn't it? But in the tracker is a patch which fixes this behaviour.

I would try this, but I'm currently not at home (just on my smartphone).

You can find the patches on #12730 and it's related issues. Maybe you could give a quick feedback.

#2 - 2013-03-20 14:52 - Toru Haraguchi

Daniel Felix wrote:

| *As I remember, they wont have any bar. Doesn't it?*

DOES it.

> I would try this, but I'm currently not at home (just on my smartphone).

This issue is not so urgent and can be combined with another refine.

| *You can find the patches on #12730 and it's related issues. Maybe you could give a quick feedback.*

The thread is too messy to figure out where is the solution for this issue.

#3 - 2017-11-27 09:19 - Go MAEDA

- File gantt-defect13521@2x.png added

- Status changed from New to Confirmed

Confirmed.

gantt-defect13521@2x.png

#### #4 - 2017-11-28 02:24 - Mischa The Evil

FWIW: Pavel Shalagin wrote about it first (and even provided a patch for it) in #6276#note-17 about 7 years ago:

"Don't know if it can be considered as a problem, but the tasks with the same start\_date and end\_date seems not to be colored of progress and late correctly on the diagram. They all are just grey. [...]  
I would suggest some changes (please see the patch). [...]"

#### #5 - 2017-12-15 01:39 - Mizuki ISHIKAWA

- File *fix\_late\_line.patch* added
- File *gantt1.png* added
- File *gantt2.png* added

I confirmed that the patch written by Pavel Shalagin will solve the problem.  
However, I think that the Gantt Bar should turn red when the start date is the same as the current date.

I added a few fixes and test code to the patch written by Pavel Shalagin at #6276#note-17.

change from	change to
gantt1.png	gantt2.png

#### #6 - 2017-12-16 12:26 - Toshi MARUYAMA

- Target version set to 4.1.0

#### #7 - 2018-04-09 15:09 - Go MAEDA

- Status changed from Confirmed to Closed
- Assignee set to Go MAEDA
- Target version changed from 4.1.0 to 4.0.0
- Resolution set to Fixed

Committed. Thanks to everyone involved in fixing this issue.

#### #8 - 2018-04-09 15:10 - Go MAEDA

- Subject changed from Gantt bars with start\_date and end\_date on a same day do not become red by over due to Gantt bars with start date and end date on the same day don't become red by overdue

#### Files

gantt-defect13521@2x.png	31.8 KB	2017-11-27	Go MAEDA
fix_late_line.patch	2.18 KB	2017-12-15	Mizuki ISHIKAWA
gantt2.png	48.7 KB	2017-12-15	Mizuki ISHIKAWA
gantt1.png	50.9 KB	2017-12-15	Mizuki ISHIKAWA