

## 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