

## Redmine - Defect #34694

### Progress bar for a shared version on gantt disappears when the tree is collapsed and then expanded

2021-02-07 12:11 - Yasu Saku

<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>	4.1.4	<b>Affected version:</b>	4.1.1
<b>Resolution:</b>	Fixed		
<b>Description</b> Example:  1. Initial state. initial.png  2. The bar will disappear when collapsing Version1 directly under Project1. collapsed_error.png  I suspect that the cause is in the following line. <a href="source:/branches/4.1-stable/public/javascripts/gantt.js@19434#L262">source:/branches/4.1-stable/public/javascripts/gantt.js@19434#L262</a>			

#### Associated revisions

##### Revision 21115 - 2021-07-31 08:21 - Go MAEDA

Progress bar for a shared version on gantt disappears when the tree is collapsed and then expanded (#34694).

Patch by Yuichi HARADA.

##### Revision 21116 - 2021-07-31 08:24 - Go MAEDA

Merged r21115 from trunk to 4.2-stable (#34694).

##### Revision 21117 - 2021-07-31 08:25 - Go MAEDA

Merged r21115 from trunk to 4.1-stable (#34694).

#### History

##### #1 - 2021-02-08 06:27 - Go MAEDA

- Status changed from New to Confirmed

I have confirmed the issue. It occurs when a version is shared with subprojects.

Steps to reproduce:

1. Create a shared version in a parent project
2. Set any issue's target version to the shared version in the parent project and its subproject
3. On the gantt, collapse and expand the shared version in the parent project
4. The progress bar for the shared version should appear again after expanding the version but does not

##### #2 - 2021-02-09 08:48 - Yuichi HARADA

- File 34694.patch added

Go MAEDA wrote:

I have confirmed the issue. It occurs when a version is shared with subprojects.

Steps to reproduce:

1. Create a shared version in a parent project
2. Set any issue's target version to the shared version in the parent project and its subproject
3. On the gantt, collapse and expand the shared version in the parent project

4. The progress bar for the shared version should appear again after expanding the version but does not

I also confirmed.

When the same shared versions are displayed multiple on Gantt, I can't figure out the target taskbar when collapsing one of these versions. To solve this, the top value at the time of initial display is set in the data-default-top attribute for each display item. This value is used as an attribute of the selector when to execute collapse/expand.

I have attached a patch.

**#3 - 2021-02-15 08:55 - Yuichi HARADA**

- File 34694-v2.patch added

Yuichi HARADA wrote:

I also confirmed.

When the same shared versions are displayed multiple on Gantt, I can't figure out the target taskbar when collapsing one of these versions. To solve this, the top value at the time of initial display is set in the data-default-top attribute for each display item. This value is used as an attribute of the selector when to execute collapse/expand.

I have attached a patch.

I could get the number of the current rows, so I remade the patch.

**#4 - 2021-03-01 08:53 - Go MAEDA**

- Target version set to Candidate for next minor release

**#5 - 2021-07-25 07:13 - Go MAEDA**

- Target version changed from Candidate for next minor release to 4.1.4

Setting the target version to 4.1.4.

**#6 - 2021-07-26 22:29 - Marius BĂLTEANU**

- Assignee set to Go MAEDA

**#7 - 2021-07-31 08:26 - Go MAEDA**

- Subject changed from Collapse/expand of Gantt chart does not work properly when multiple bars of the same shared version are displayed. to Progress bar for a shared version on gantt disappears when the tree is collapsed and then expanded

- Status changed from Confirmed to Closed

- Resolution set to Fixed

Committed the fix. Thank you.

**#8 - 2021-08-21 13:01 - Yasu Saku**

Thank you.

**Files**

initial.png	26.7 KB	2021-02-07	Yasu Saku
collapsed_error.png	21.2 KB	2021-02-07	Yasu Saku
34694.patch	3.26 KB	2021-02-09	Yuichi HARADA
34694-v2.patch	3.28 KB	2021-02-15	Yuichi HARADA