Redmine - Defect #7000

Project filter not applied on versions in Gantt chart

2010-11-29 22:34 - Tom Turner

Status:	Closed		**Start date:**	2010-11-29
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:	Gantt		**Estimated time:**	0.00 hour
Target version:	1.2.0			
Resolution:	Fixed		**Affected version:**	1.0.4

Description

Redmine Version 1.0.4

I have versions which have Not shared set on them. This works correctly for things like adding new issues (I cannot add an issue to a version that is not shared with that project). However when I construct a view of an issue list which uses a project filter, the Gantt chart for that view includes all the versions across the entire install of Redmine regardless of the sharing settings.

For example:
Project 1 has Version 1 and Version 2
Project 2 has Version 3 and Version 4

If I construct a filter which says "All issues that are not in Project 2" I get all the issues filtered correctly but all four versions are shown in the Gantt chart.

I know that the Gantt rewrite for 1.1.0 is imminent but this issue seems like it should be fairly simple to correct (unfortunately I don't know Ruby well enough to understand how to do it myself). It looks like it just needs something added to the filter on line 32 of the gantt controller (http://www.redmine.org/projects/redmine/repository/entry/tags/1.0.4/app/controllers/gantts_controller.rb#L32)

Is there any chance of someone looking at whether this could be fixed with a simple fix to the version filter, please?

Related issues:

Related to Redmine - Patch #7456: Gantt filters	**New**	**2011-01-26**

Associated revisions

Revision 5077 - 2011-03-10 19:07 - Jean-Philippe Lang

Gantt: do not ignore project filter (#7000, #7352), do not display empty projects/versions, and display shared versions used in other projects (#5817, #6476, #6604).

History

#1 - 2011-01-10 20:50 - Cyber Sprocket

- File gantt_filter_not_filtering.png added

Using the latest 1.1 stable release, we see all versions on the build listed even though we set a filter to show just version 8.0.

#2 - 2011-01-12 21:12 - Cyber Sprocket

- File hide_closed_versions_on_gantt.patch added

I have created this patch for the gantt charts to hide the closed versions on the gantt.

This is a hard-coded fix. I'd like to know more about Ruby so we could add an entry on the main administration settings panel (or project settings panel) to provide a checkbox that says [ ] Hide closed versions on gantt.

Anyway - here is the patch:

```
Index: lib/redmine/helpers/gantt.rb
===================================================================
--- lib/redmine/helpers/gantt.rb        (revision 4672)
+++ lib/redmine/helpers/gantt.rb        (working copy)
@@ -200,7 +200,9 @@
```

```
        # Third, Versions
        project.versions.sort.each do |version|
-          render_version(version, options)
+        if !version.closed?
+          render_version(version, options)
+        end
          return if abort?
        end
```

#3 - 2011-01-26 17:52 - Etienne Massip

Could someone try this patch at [#7456](#) ?

#4 - 2011-03-10 19:14 - Jean-Philippe Lang

- Status changed from New to Closed

- Target version set to 1.2.0

- Resolution set to Fixed

Project filter fixed in [r5077](#).

Files

gantt_filter_not_filtering.png	65.3 KB	2011-01-10	Cyber Sprocket
hide_closed_versions_on_gantt.patch	503 Bytes	2011-01-12	Cyber Sprocket