

Redmine - Feature #30346

Add "Target Version" to the list of "Available columns" in "Spent time" Tab

2019-01-06 18:51 - VD DV

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Go MAEDA	% Done:	0%
Category:	Time tracking	Estimated time:	0.00 hour
Target version:	4.1.0		
Resolution:	Fixed		
Description			
<p>I am evaluating last Redmine version (v4.0.0), and I have discovered that "Target Version" is missing at "Spent time" Tab in the list of "Available columns" while selecting columns for timelogs. Therefore, CSV export from "Spent time" TAB is also missing that valuable informatin for further spent time analysis.</p> <p>It is clear that versions are tied to projects, and same "Target Version" literal in different projects might not be the same version, therefore might lead to confusion. But, "Target Version" together with "Project" information (that is already selectable at "Available columns") can avoid any unclerness.</p>			
Related issues:			
Related to Redmine - Feature #14130: Spent Time Report Filter options		New	
Related to Redmine - Feature #23401: Add tracker and status columns/filters t...		Closed	
Related to Redmine - Feature #28391: Add issue category filter and column to ...		Closed	
Related to Redmine - Patch #32478: Add missing fixture to TimelogControllerTest		Closed	

Associated revisions

Revision 19059 - 2019-11-10 01:42 - Go MAEDA

Adds "Target Version" column to the list of "Available columns" in "Spent time" tab (#30346).

Patch by Marius BALTEANU.

Revision 19330 - 2019-12-03 07:14 - Go MAEDA

Merged r19088 from trunk to 4.1-stable (#32478, #30346).

History

#1 - 2019-01-07 05:23 - Marius BĂLTEANU

- File *filter.png* added
- File *report.png* added
- Status changed from *New* to *Needs feedback*
- Assignee set to *VD DV*

In which version of Redmine did you see the "Target Version" (Version) as available column in "Spent time" tab? I've double checked now in Redmine 3.4 and Redmine 4.0 and is not available as column, it is available as filter and group criteria in the Reports tab (not Details). Please see below screenshots.

filter.png
report.png

#2 - 2019-01-14 16:32 - VD DV

You are right. There is no such column in previous versions. Therefore this issue might be evaluated not as defect but as a new feature.

#3 - 2019-01-15 05:53 - Marius BĂLTEANU

- Tracker changed from *Defect* to *Feature*
- Subject changed from *"Target Version" is missing at "Spent time" Tab in the list of "Available columns"* to *Add "Target Version" to the list of "Available columns" in "Spent time" Tab*

- Status changed from Needs feedback to New

- Assignee deleted (VD DV)

#4 - 2019-01-15 05:53 - Marius BĂLTEANU

- Related to Feature #14130: Spent Time Report Filter options added

#5 - 2019-10-04 12:41 - Pablo Sanxiao

What about this issue? Is it going to plan to be added for next redmine version?

I think it's quite easy to implement and very useful and demanded. I don't know too much about redmine source code but I think patch would be very similar to this one: <https://www.redmine.org/issues/28391>

#6 - 2019-11-04 02:19 - Go MAEDA

- Related to Feature #23401: Add tracker and status columns/filters to detailed timelog added

#7 - 2019-11-04 02:32 - Go MAEDA

- Related to Feature #28391: Add issue category filter and column to spent time queries added

#8 - 2019-11-04 02:45 - Go MAEDA

+1

Spent time tab has 4 types of filters for core fields of issues. They are Tracker, Status, Target version, and Category. However, only Target version is not included in available columns. I think it is quite odd that the field can be used as a filter is not included in available columns.

I think the target version field should have been added to available columns when [#23401](#) was implemented.

Before r15738 :	Field	Filters	Available columns
	Tracker	-	-
	Status	-	-
	Target version	☐	-

r15738 :	Field	Filters	Available columns
	Tracker	☐	☐
	Status	☐	☐
	Target version	☐	-

#9 - 2019-11-04 22:47 - Marius BĂLTEANU

- File 0001-Adds-Target-Version-column-to-the-list-of-Available-.patch added

- Target version set to Candidate for next major release

Here is a patch for this feature. Test results [here](#).

#10 - 2019-11-05 07:47 - Marius BĂLTEANU

- File deleted (0001-Adds-Target-Version-column-to-the-list-of-Available-.patch)

#11 - 2019-11-05 07:48 - Marius BĂLTEANU

Marius BALTEANU wrote:

Here is a patch for this feature. Test results [here](#).

There was an error in my proposed patch, I'll repost the patch soon.

#12 - 2019-11-06 22:34 - Marius BĂLTEANU

- File 0001-Adds-Target-Version-column-to-the-list-of-Available-.patch added

Here it is.

#13 - 2019-11-06 22:35 - Marius BĂLTEANU

- File deleted (0001-Adds-Target-Version-column-to-the-list-of-Available-.patch)

#14 - 2019-11-06 22:36 - Marius BĂLTEANU

- File 0001-Adds-Target-Version-column-to-the-list-of-Available-.patch added

#15 - 2019-11-09 08:10 - Go MAEDA

- Target version changed from Candidate for next major release to 4.1.0

Thank you for posting the patch. But I had to change it as follows. Without the change, the id of the version is shown in the column instead of the name.

Setting the target version to 4.1.0.

```
diff --git a/app/models/time_entry_query.rb b/app/models/time_entry_query.rb
index 77929e740..ed0d4dfbd 100644
--- a/app/models/time_entry_query.rb
+++ b/app/models/time_entry_query.rb
@@ -34,7 +34,7 @@ class TimeEntryQuery < Query
   QueryAssociationColumn.new(:issue, :tracker, :caption => :field_tracker, :sortable => "#{Tracker.table_name}.position"),
   QueryAssociationColumn.new(:issue, :status, :caption => :field_status, :sortable => "#{IssueStatus.table_name}.position"),
   QueryAssociationColumn.new(:issue, :category, :caption => :field_category, :sortable => "#{IssueCategory.table_name}.name"),
-   QueryAssociationColumn.new(:issue, :fixed_version_id, :caption => :field_fixed_version, :sortable => Version.fields_for_order_statement),
+   QueryAssociationColumn.new(:issue, :fixed_version, :caption => :field_fixed_version, :sortable => Version.fields_for_order_statement),
   QueryColumn.new(:comments),
   QueryColumn.new(:hours, :sortable => "#{TimeEntry.table_name}.hours", :totalable => true),
 ]
```

#16 - 2019-11-09 11:42 - Marius BĂLTEANU

Go MAEDA wrote:

Thank you for posting the patch. But I had to change it as follows. Without the change, the id of the version is shown in the column instead of the name.

Setting the target version to 4.1.0.

[...]

Indeed, :fixed_version should be, I think I've mixed up some things before posting the patch.

#17 - 2019-11-10 01:42 - Go MAEDA

- Status changed from New to Closed
- Assignee set to Go MAEDA
- Resolution set to Fixed

Committed the patch. Thank you.

#18 - 2019-11-19 01:20 - Go MAEDA

- Related to Patch #32478: Add missing fixture to TimelogControllerTest added

Files

report.png	217 KB	2019-01-07	Marius BĂLTEANU
filter.png	310 KB	2019-01-07	Marius BĂLTEANU
0001-Adds-Target-Version-column-to-the-list-of-Available-.patch	3.53 KB	2019-11-06	Marius BĂLTEANU