

## Redmine - Defect #26537

### Column Project is not longer added by default to the list of default columns for time entries

2017-07-26 08:25 - Marius BĂLTEANU

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jean-Philippe Lang	<b>% Done:</b>	0%
<b>Category:</b>	Time tracking	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	
<b>Resolution:</b>	Fixed		
<b>Description</b>			
After <a href="#">r16814</a> , the column "Project" is no longer added by default to the list of default columns for time entries in the global view.			
To reproduce:			
1. Go to "/time_entries"			
2. Observe that the column Project is missing			
For issues#index and before this commit, the columns Project was shown by default in the global view.			
Attached is a patch that fixes this.			
<b>Related issues:</b>			
Related to Redmine - Feature #26356: Time entry list: set default column options		<b>Closed</b>	

#### Associated revisions

##### Revision 17503 - 2018-09-23 13:59 - Jean-Philippe Lang

Column Project is no longer added by default to the list of default columns for time entries (#26537).

Patch by Marius BALTEANU.

#### History

##### #1 - 2017-07-27 10:20 - Go MAEDA

Thank you for the patch but the following error occurs if `Setting.time_entry_list_defaults[:column_names]` is nil. The value is nil in a fresh installation.

Could you fix the patch?

```
ActionView::Template::Error (undefined method `map' for nil:NilClass):
 6:   <span>
 7:     <%= label_tag available_tag_id, l(:description_available_columns) %>
 8:     <%= select_tag 'available_columns',
 9:           options_for_select(query_available_inline_columns_options(query)),
10:           :id => available_tag_id,
11:           :multiple => true, :size => 10,
12:           :ondblclick => "moveOptions(this.form.#{available_tag_id}, this.form.#{selected_tag_id})
;" %>
```

```
app/models/time_entry_query.rb:102:in `default_columns_names'
app/models/query.rb:677:in `columns'
app/helpers/queries_helper.rb:109:in `query_available_inline_columns_options'
```

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##### #2 - 2017-07-31 10:40 - Marius BĂLTEANU

Thanks for finding this issue, I'll take a look these days. Can you assign this ticket to me, please?

##### #3 - 2017-07-31 11:45 - Go MAEDA

- Assignee set to Marius BĂLTEANU

Marius BALTEANU wrote:

I'll take a look these days. Can you assign this ticket to me, please?

Done.

**#4 - 2017-08-06 15:05 - Marius BĂLTEANU**

- File `26537_show_column_project_by_default_time_entries_index.patch` added

I've fixed the issue by using the same logic implementation from issue default columns.

**#5 - 2017-08-06 15:05 - Marius BĂLTEANU**

- File deleted (`show_column_project_by_default_time_entries_index.patch`)

**#6 - 2017-08-06 15:05 - Marius BĂLTEANU**

- Related to Feature #26356: Time entry list: set default column options added

**#7 - 2017-08-18 03:08 - Go MAEDA**

- Target version set to 4.0.0

LGTM. Setting target version to 4.0.0.  
Thank you for fixing this issue.

**#8 - 2018-06-17 21:47 - Marius BĂLTEANU**

- Assignee deleted (Marius BĂLTEANU)

**#9 - 2018-06-23 07:49 - Jean-Philippe Lang**

This should be fixed indeed but we should not alter application settings for that.  
Defaults for time entries queries are stored in a single setting `time_entry_list_defaults` and I prefer to keep it like that.

**#10 - 2018-06-25 21:45 - Marius BĂLTEANU**

- File deleted (`26537_show_column_project_by_default_time_entries_index.patch`)

**#11 - 2018-06-25 21:58 - Marius BĂLTEANU**

- File `0001-show-project-column-by-default-in-global-time-entry-.patch` added  
- Assignee set to Jean-Philippe Lang

Another fix attached without altering application settings. The patch includes also a fix for a missing fixture for [#28391](#).

Jean-Phillipe, if the proposed fix is still not good, I think we can get rid of the methods `default_columns_names` and `default_totalable_names` and add the project column to the default list (if is not in a project context) in the `build_from_params` method. Another ideas I don't have.

**#12 - 2018-06-25 22:05 - Marius BĂLTEANU**

- File deleted (`0001-show-project-column-by-default-in-global-time-entry-.patch`)

**#13 - 2018-06-25 23:03 - Marius BĂLTEANU**

I had an error in my previous patch and I've removed it for now.

**#14 - 2018-06-26 07:57 - Marius BĂLTEANU**

- File `0001-show-project-column-by-default-in-global-time-entry-.patch` added

Here is the updated patch.

Jean-Philippe, some mentions regarding my patch:

- I've removed the default columns defined in the `default_columns_names` and `default_totalable_names` methods because I found them confusing to have them defined there and also in the application settings. I preferred to keep them only in the default application settings.
- I've added an empty hidden tag in `app/views/settings/_timelog.html.erb` in order to prevent saving empty columns list from UI
- I've fixed the tests `test_index_with_default_query_setting` by adding to the settings the key `totalable_names` which is required.

I think that we can improve the current implementation by validating the presence of the keys `totalable_names` and `column_names` for setting `time_entry_list_defaults` in the "Setting" model. In this way, users will receive a validation error when they will try to save an empty columns list instead of the current message "Successful update.", but without actually saving.

Also, maybe is a good idea after we have the final implementation for this feature to move the settings for issues default list (stored now in 2 settings) to one setting and to have the same implementations.

About my previous note, I'm not sure anymore if the solution with adding the project in the build\_from\_params method is an option.

**#15 - 2018-06-26 08:02 - Marius BĂLTEANU**

- File deleted (0001-show-project-column-by-default-in-global-time-entry-.patch)

**#16 - 2018-06-26 08:02 - Marius BĂLTEANU**

- File 0001-show-project-column-by-default-in-global-time-entry-.patch added

**#17 - 2018-06-26 08:02 - Marius BĂLTEANU**

- File deleted (0001-show-project-column-by-default-in-global-time-entry-.patch)

**#18 - 2018-06-26 08:05 - Marius BĂLTEANU**

- File 0001-show-project-column-by-default-in-global-time-entry-.patch added

Sorry for the noise, now is the correct patch attached.

**#19 - 2018-09-23 14:00 - Jean-Philippe Lang**

- Status changed from New to Closed

- Resolution set to Fixed

Committed, thanks.

**#20 - 2018-09-23 15:47 - Marius BĂLTEANU**

- Target version deleted (4.0.0)

I'm removing this ticket from the Changelog because no stable versions were been affected by this problem.

**Files**

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0001-show-project-column-by-default-in-global-time-entry-.patch	5.06 KB	2018-06-26	Marius BĂLTEANU
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