

Redmine - Feature #30207

Hide menu item in the cross-project menu if the module is not enabled in any project

2018-12-13 16:22 - Go MAEDA

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Go MAEDA	% Done:	0%
Category:	UI	Estimated time:	0.00 hour
Target version:	4.1.0		
Resolution:	Fixed		
Description			
A tab in the cross-project menu is always displayed regardless of the enabled modules in projects. For example, gantt tab in the cross-project menu is always shown even if the gantt module is disabled in all projects.			
I think a tab in the cross-project menu should not be displayed if no projects in the application use the module. Users disable the module because they don't want to see the tab or have any interest in the tab.			
Related issues:			
Related to Redmine - Feature #5920: Unify and improve cross-project views layout		Closed	2010-07-21

Associated revisions

Revision 17794 - 2019-01-13 04:23 - Go MAEDA

Hide menu item in the cross-project menu if the module is not enabled in any project (#30207).

Patch by Yuichi HARADA.

History

#1 - 2018-12-13 16:22 - Go MAEDA

- Related to Feature #5920: Unify and improve cross-project views layout added

#2 - 2018-12-19 02:59 - Yuichi HARADA

- File 30207-cross-project-menu.patch added

If you disable each modules (e.g. 'Issue tracking', 'Time tracking', 'Gantt', 'Calendar', 'News') in all projects available to logged in users, the each tabs (e.g. 'Issues', 'Spent time', 'Gantt', 'Calendar', 'News') of the cross-project menu is not displayed.

I made a patch, and attach it.

#3 - 2018-12-30 06:37 - Go MAEDA

- Target version set to 4.1.0

#4 - 2019-01-13 04:24 - Go MAEDA

- Tracker changed from Defect to Feature

- Subject changed from Tab in the cross-project menu is displayed even if the module is disabled in all projects to Hide menu item in the cross-project menu if the module is not enabled in any project

- Status changed from New to Closed

- Assignee set to Go MAEDA

- Resolution set to Fixed

Committed. Thank you for your contribution.

#5 - 2019-01-15 07:10 - Marius BĂLTEANU

The current implementation generates one query per each module checked, please see the above log:

```
D, [2019-01-15T05:45:00.920205 #12] DEBUG -- : EnabledModule Exists (0.9ms) SELECT 1 AS one FROM `enabled_modules` WHERE `enabled_modules`.`project_id` IN (SELECT `projects`.`id` FROM `projects` WHERE (projects.statu
```

```
s (<> 9)) AND `enabled_modules`.`name` = 'issue_tracking' LIMIT 1
D, [2019-01-15T05:45:00.922439 #12] DEBUG -- : EnabledModule Exists (0.6ms) SELECT 1 AS one FROM `enabled_
modules` WHERE `enabled_modules`.`project_id` IN (SELECT `projects`.`id` FROM `projects` WHERE (projects.statu
s (<> 9)) AND `enabled_modules`.`name` = 'time_tracking' LIMIT 1
D, [2019-01-15T05:45:00.927233 #12] DEBUG -- : EnabledModule Exists (0.9ms) SELECT 1 AS one FROM `enabled_
modules` WHERE `enabled_modules`.`project_id` IN (SELECT `projects`.`id` FROM `projects` WHERE (projects.statu
s (<> 9)) AND `enabled_modules`.`name` = 'gantt' LIMIT 1
D, [2019-01-15T05:45:00.930691 #12] DEBUG -- : EnabledModule Exists (0.6ms) SELECT 1 AS one FROM `enabled_
modules` WHERE `enabled_modules`.`project_id` IN (SELECT `projects`.`id` FROM `projects` WHERE (projects.statu
s (<> 9)) AND `enabled_modules`.`name` = 'calendar' LIMIT 1
D, [2019-01-15T05:45:00.932697 #12] DEBUG -- : EnabledModule Exists (0.6ms) SELECT 1 AS one FROM `enabled_
modules` WHERE `enabled_modules`.`project_id` IN (SELECT `projects`.`id` FROM `projects` WHERE (projects.statu
s (<> 9)) AND `enabled_modules`.`name` = 'news' LIMIT 1
```

Is this ok from a performance point of view?

#6 - 2019-01-15 07:42 - Marius BĂLTEANU

- Status changed from Closed to Reopened

#7 - 2019-06-20 10:57 - Jean-Philippe Lang

- Status changed from Reopened to Closed

I also had a concern about these queries but as long as they are fast it should not be a problem.

#8 - 2020-04-25 00:12 - Aleksandar Pavic

It is still displayed for roles that don't have permission to use any of those...

Once they click on projects tab.

My Redmine version is: 4.1.0.stable.19444

Files

30207-cross-project-menu.patch	3.48 KB	2018-12-19	Yuichi HARADA
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