Redmine - Defect #26376

Wrong issue counts and spent time on project overview

2017-07-06 19:47 - Serhiy Yefremenko

Status:	Closed	Start date:	Start date:	
Priority:	Normal	Due date:		
Assignee:	Jean-Philippe Lang	% Done:	0%	
Category:	Projects	Estimated time:	0.00 hour	
Target version:	3.4.1			
Resolution:	Fixed	Affected version:	3.4.0	
Description		Į.		
the reason. I was able to trace th scope of Project:	ne bug to the method User#project_ids_l	by_role, which returned wron	g data. The actual reason lives in :visible	
) } Because of this met		er#project_ids_by_role adds (cgs.shift User.current, *args)	
SELECT * FROM P	roject WHERE project.id = ? L	IMIT 1		
Looks like it's a bug https://github.com/ra	roject WHERE project.id = ? Li affecting ActiveRecord 4.2.8, discussed ils/rails/issues/29445 ils/rails/issues/29338			
Looks like it's a bug https://github.com/ra https://github.com/ra	affecting ActiveRecord 4.2.8, discussed ils/rails/issues/29445 ils/rails/issues/29338 with missing issues and time can be solv	here: ved commenting first line in U	ser#project_ids_by_role (result caching) but produced on our data so we stick with 3.3.4	
Looks like it's a bug https://github.com/ra https://github.com/ra The actual problem it's not a valid solutio for now.	affecting ActiveRecord 4.2.8, discussed ils/rails/issues/29445 ils/rails/issues/29338 with missing issues and time can be solv	here: ved commenting first line in U		
Looks like it's a bug https://github.com/ra https://github.com/ra The actual problem it's not a valid solutio for now. Related issues:	affecting ActiveRecord 4.2.8, discussed ils/rails/issues/29445 ils/rails/issues/29338 with missing issues and time can be solv	here: ved commenting first line in U e things but the bug is not re	ser#project_ids_by_role (result caching) but produced on our data so we stick with 3.3.4 New	
Looks like it's a bug https://github.com/ra https://github.com/ra The actual problem it's not a valid solutio for now. Related issues: Related to Redmine - I	affecting ActiveRecord 4.2.8, discussed ils/rails/issues/29445 ils/rails/issues/29338 with missing issues and time can be solv on. Also 3.3.3 and 3.3.4 seem to do sam	here: ved commenting first line in U e things but the bug is not re 3.1	produced on our data so we stick with 3.3.4	

Associated revisions

Revision 16766 - 2017-07-08 09:20 - Jean-Philippe Lang

Fixed that issue counts are 0 on project overview (#26376).

Revision 16767 - 2017-07-08 14:15 - Jean-Philippe Lang

Fixed User#project_ids_by_role when first called within chained scopes (#26376).

Revision 16768 - 2017-07-08 14:16 - Jean-Philippe Lang

Reverts change made to ProjectController in r16766 (#26376).

Revision 16771 - 2017-07-08 14:56 - Jean-Philippe Lang

Merged r16766 to r16768 (#26376).

History

#1 - 2017-07-07 12:12 - Serhiy Yefremenko

UPD: 3.3.4 is probably fine as it uses rails 4.2.7.1

#2 - 2017-07-08 03:48 - Go MAEDA

- Has duplicate Defect #26084: In my Overview column didn't show bugs count added

#3 - 2017-07-08 04:03 - Go MAEDA

Screenshots from <u>#26084</u>:

Selection_017.png Selection_018.png

#4 - 2017-07-08 04:16 - Go MAEDA

- Target version set to 3.4.1

#5 - 2017-07-08 09:25 - Jean-Philippe Lang

- Subject changed from Project/Tracker visibility control fails, presumably because of ActiveRecord bug to Wrong issue counts and spent time on project overview

- Status changed from New to Resolved

- Assignee set to Jean-Philippe Lang
- Resolution set to Fixed

I was able to fix the problem on the project overview by loading visible subprojects (which poisons project_ids cache) at the end. I'll see if we can workaround this Rails bug with a more general solution.

#6 - 2017-07-08 11:02 - Serhiy Yefremenko

Isn't disabling cache safer? Or rolling back to rails 4.2.7, didn't have time to check if that version works but one of that github issues says it does.

#7 - 2017-07-08 14:18 - Jean-Philippe Lang

Serhiy Yefremenko wrote:

Isn't disabling cache safer? Or rolling back to rails 4.2.7

We can't stick to 4.2.7 for ever and the issue does not seem to be addressed in Rails 5. I've committed a better fix in <u>r16767</u> that ensures that User#project_ids_by_role always returns correct results.

#8 - 2017-07-08 14:57 - Jean-Philippe Lang

- Status changed from Resolved to Closed

I think we have to release a 3.4.1 ASAP.

#9 - 2017-07-10 07:56 - Go MAEDA

- Has duplicate Defect #26389: summary issue list disappeared from project overview page added

#10 - 2017-07-24 19:42 - Udo Hain

I just want to mention that I have the same problem with the following environment (on Ubuntu 16.04.2 LTS):

```
Environment:

Redmine version 3.2.1.stable

Ruby version 2.3.1-p112 (2016-04-26) [x86_64-linux-gnu]

Rails version 4.2.9

Environment production

Database adapter Mysql2
```

I have solved the problem with the empty list in the issue tracking table by a patch described in <u>#25828</u>, but the problem with the "Spent time" of 0.0 hours remains. Admin accounts see the correct time, the other users do not. It would be nice if there was a patch for 3.2.1 too!

#11 - 2017-08-05 05:33 - Toshi MARUYAMA

- Related to Defect #25828: Issue visibility problems on 3.3.1 added