

## Redmine - Patch #24296

### Add tablename to siblings query to prevent AmbiguousColumn errors

2016-11-08 13:37 - Danil Tashkinov

<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>	Code cleanup/refactoring	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	3.2.5		

#### Description

##### Problem

I creating a plugin that show siblings for issue. And when I try to get "visible" siblings for issue I get the next error:

```
ActionView::Template::Error (PG::AmbiguousColumn: ERROR: column reference "id" is ambiguous
```

```
LINE 1: ...ot_id" = $1 AND "issues"."parent_id" IS NULL AND (id <> 2) A...
```

^

```
: SELECT "issues".* FROM "issues" INNER JOIN "projects" ON "projects"."id" = "issues"."project_id" WHERE  
"issues"."root_id" = $1 AND "issues"."parent_id" IS NULL AND (id <> 2) AND (projects.status <> 9 AND projects.id IN  
(SELECT em.project_id FROM enabled_modules em WHERE em.name='issue_tracking')) ORDER BY "issues"."lft" ASC):
```

This error can be reproduced in console by typing:

```
Issue.last.siblings.visible
```

##### Environment

Environment:

```
Redmine version      3.3.1.stable  
Ruby version         2.3.1-p112 (2016-04-26) [x86_64-darwin16]  
Rails version        4.2.7.1  
Environment          development  
Database adapter     PostgreSQL
```

SCM:

```
Subversion           1.9.4  
Git                  2.10.1  
Filesystem
```

##### Fix

Adding tablename to siblings query fix the problem.

#### Associated revisions

##### Revision 15958 - 2016-11-18 09:46 - Jean-Philippe Lang

Add tablename to siblings query (#24296).

Patch by Danil Tashkinov.

##### Revision 16005 - 2016-11-26 10:05 - Jean-Philippe Lang

Merged r15958 (#24296).

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## History

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### #1 - 2016-11-16 04:56 - Go MAEDA

- Target version set to Candidate for next minor release

### #2 - 2016-11-18 09:46 - Jean-Philippe Lang

- Subject changed from Add tablename to siblings query to Add tablename to siblings query to prevent AmbiguousColumn errors
- Category set to Code cleanup/refactoring
- Assignee set to Jean-Philippe Lang
- Target version changed from Candidate for next minor release to 3.2.5

Patch committed, thanks.

### #3 - 2016-11-18 09:46 - Jean-Philippe Lang

- Status changed from New to Resolved

### #4 - 2016-11-26 10:06 - Jean-Philippe Lang

- Status changed from Resolved to Closed

## Files

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siblings.diff	521 Bytes	2016-11-08	Danil Tashkinov
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