

Redmine - Defect #23930

Firebird & RedDatabase support problem

2016-09-26 12:22 - Andrey Lobanov (RedSoft)

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Database	Estimated time:	0.00 hour
Target version:		Affected version:	3.3.0
Resolution:	Invalid		

**Description**

Redmine have some queries that uses firebird keywords, ex. count

```
result_scope = ActsAsTaggableOn::Tag
  .joins(:taggings)
  .select('tags.id, tags.name, tags.taggings_count, COUNT(taggings.id) as count')
  .group('tags.id, tags.name, tags.taggings_count')
  .where(taggings: { taggable_type: 'Issue', taggable_id: issues_scope})
```

In this example used fragment of code from plugins/redmine\_tags/lib/redmine\_tags/patches/issue\_patch.rb (available\_tags)

The problem is that count is reserved keyword and to name column it should look like this

```
'COUNT(taggings.id) as "COUNT"'
```

In my fork i located few more used keywords: position, admin.

I'll make a patch, if i'll have time, but it would be nice if someone fix it.

History

#1 - 2016-09-26 12:52 - Toshi MARUYAMA

- Status changed from New to Closed
- Resolution set to Invalid

Please contact plugin author.  
Redmine core does not support such DBs.

#2 - 2016-09-26 13:36 - Andrey Lobanov (RedSoft)

But plugin maker, doesn't write hardcoded redmine queries.