

## Redmine - Defect #23930

### Firebird & RedDatabase support problem

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

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Database	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	3.3.0
<b>Resolution:</b>	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.