Redmine - Defect #8822

User search is case sensitive

2011-07-15 09:18 - Sergey M

Status:	Closed		**Start date:**	2011-07-15
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:	Search engine		**Estimated time:**	0.00 hour
Target version:				
Resolution:	Fixed		**Affected version:**	1.2.1

Description

Filter in create user page (/users) generate SQL like:

```
SELECT * FROM "users" WHERE (1=1 AND (status = 1) AND (LOWER(login) LIKE '%Виктор%' OR LOWER(first
name) LIKE '%Виктор%' OR LOWER(lastname) LIKE '%Виктор%' OR LOWER(mail) LIKE '%Виктор%')) AND ( ("
users"."type" = 'User' OR "users"."type" = 'AnonymousUser' ) ) ORDER BY login LIMIT 25 OFFSET 0
```

As result i got nothing, because

```
LOWER(firstname) LIKE '%Виктор%'
```

does't return anything.

Imho it must used llike or what sense in lower()? Or add comment to search field.

History

#1 - 2011-07-15 12:05 - Etienne Massip

Must be a Ruby 1.8 unicode issue.

#2 - 2012-12-18 07:47 - Daniel Felix

Any news on this issue?

#3 - 2013-02-14 23:11 - Jean-Philippe Lang

- Status changed from New to Closed

- Resolution set to Fixed

This was fixed some time ago. User.like scope would now use LOWER(firstname) LIKE LOWER('%Виктор%')