

Redmine - Defect #27122

Filter for version name should be case-insensitive

2017-10-04 15:22 - Nastya Fedorova

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Go MAEDA	% Done:	0%
Category:	Project settings	Estimated time:	0.00 hour
Target version:	3.4.6	Affected version:	
Resolution:	Fixed		
Description			
Search for version name does not work for case sensitive names			

Associated revisions

Revision 17316 - 2018-04-29 01:31 - Go MAEDA

Filter for version name should be case-insensitive (#27122).

Patch by Holger Just and Mizuki ISHIKAWA.

Revision 17317 - 2018-04-29 01:52 - Go MAEDA

Merged r17316 from trunk to 3.4-stable (#27122).

History

#1 - 2017-10-11 10:03 - Anonymous

- File *photo_2017-09-01_22-08-39.jpg* added

#2 - 2017-10-11 13:39 - Holger Just

There is a database-agnostic helper method for a case-insensitive LIKE. You should be able to just use this:

```
where([Redmine::Database.like("Version.table_name}.name", "?"), pattern])
```

MySQL is case-insensitive by default. Searching on Postgres should work with this method. As for the other supported databases: I'm not fully sure whether they do the right thing there. If they don't show the correct behavior then the `Redmine::Database.like` method should be fixed.

#3 - 2017-10-15 00:25 - Mischa The Evil

- File *deleted (photo_2017-09-01_22-08-39.jpg)*

#4 - 2017-10-31 05:06 - Toshi MARUYAMA

- Category changed from *Search engine* to *Roadmap*

- Target version set to *4.1.0*

#5 - 2018-03-22 01:31 - Mizuki ISHIKAWA

- File *case_sensitive_filter_for_version_name_2.patch* added

Attach the patch that added the test to the code written by Holger Just (#27122#note-2).

#6 - 2018-04-24 10:21 - Mizuki ISHIKAWA

- File *case_sensitive_filter_for_version_name_3.patch* added

I fixed the test code.

#7 - 2018-04-24 10:31 - Mizuki ISHIKAWA

- File *case_sensitive_filter_for_version_name_4.patch* added

There was also a problem with the test of attachment: *case_sensitive_filter_for_version_name_3.patch*, so I fixed it.

#8 - 2018-04-25 17:12 - Go MAEDA

- Tracker changed from *Patch* to *Defect*
- Subject changed from *Case insensitive filter for version name* to *Filter for version name should be case-insensitive*
- Category changed from *Roadmap* to *Project settings*
- Target version changed from *4.1.0* to *3.4.6*

This is a defect rather than a feature. I am setting target version to 3.4.6.

#9 - 2018-04-29 01:33 - Go MAEDA

- Status changed from *New* to *Resolved*
- Assignee set to *Go MAEDA*

#10 - 2018-04-29 01:52 - Go MAEDA

- Status changed from *Resolved* to *Closed*
- Resolution set to *Fixed*

Committed. Thank you all for detecting and fixing this issue.

Files

<i>Case_sensitive_filter_for_version_name_.patch</i>	622 Bytes	2017-10-04	Nastya Fedorova
<i>case_sensitive_filter_for_version_name_2.patch</i>	1.29 KB	2018-03-22	Mizuki ISHIKAWA
<i>case_sensitive_filter_for_version_name_3.patch</i>	1.13 KB	2018-04-24	Mizuki ISHIKAWA
<i>case_sensitive_filter_for_version_name_4.patch</i>	1.17 KB	2018-04-24	Mizuki ISHIKAWA