

## Redmine - Defect #25867

### Assignable users should respect database collation

2017-05-16 22:10 - Pavel Rosický

<b>Status:</b> New	<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> Candidate for next major release	<b>Affected version:</b>														
<b>Resolution:</b>															
<b>Description</b>															
<p>mysql collation: utf8_general_ci ['a','u','č'] should be sorted as ['a','č','u'] but because of ruby sort it's reordered back as ['a','u','č']</p> <pre>def assignable_users   users = project.assignable_users(tracker).to_a   users &lt;&lt; author if author &amp;&amp; author.active?   if assigned_to_id_was.present? &amp;&amp; assignee = Principal.find_by_id(assigned_to_id_was)     users &lt;&lt; assignee   end    users.uniq.sort end</pre> <p>I can provide a patch, are you interested or is it desired behaviour?</p> <p>Environment (not important, all redmine versions and databases are affected):</p> <table><tr><td>Redmine version</td><td>3.3.3.devel.16557</td></tr><tr><td>Ruby version</td><td>2.1.5-p273 (2014-11-13) [x64-mingw32]</td></tr><tr><td>Rails version</td><td>4.2.8</td></tr><tr><td>Environment</td><td>production</td></tr><tr><td>Database adapter</td><td>Mysql2</td></tr></table> <p>SCM:</p> <table><tr><td>Subversion</td><td>1.9.5</td></tr><tr><td>Git</td><td>2.11.0</td></tr></table> <p>Filesystem</p> <p>Redmine plugins: no plugin installed</p>		Redmine version	3.3.3.devel.16557	Ruby version	2.1.5-p273 (2014-11-13) [x64-mingw32]	Rails version	4.2.8	Environment	production	Database adapter	Mysql2	Subversion	1.9.5	Git	2.11.0
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Environment	production														
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#### History

##### #1 - 2017-05-18 21:58 - Pavel Rosický

- File *issue.rb.patch* added

- File *issue\_test.rb.patch* added

##### #2 - 2018-07-26 11:56 - Pavel Rosický

It's been a year and the problem is still reproducible.

### #3 - 2018-12-02 04:55 - Go MAEDA

- Target version set to Candidate for next major release

#### Files

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issue_test.rb.patch	883 Bytes	2017-05-18	Pavel Rosický
issue.rb.patch	1.16 KB	2017-05-18	Pavel Rosický