

## Redmine - Defect #12693

### MSSQL column quotations

2012-12-29 16:51 - Martin Valensky

<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>	2.1.4
<b>Resolution:</b>	Fixed		
<b>Description</b>			
<p>If I create new role the workflows are copied. The problem is in SQL query because no quotation is used for column names and in MSSQL the RULE and TYPE are reserved words. So I suggest to use quotation on every column according to SQL definition. I have had to modify the workflow_rule.rb like this:</p> <pre>delete_all :tracker_id =&gt; target_tracker.id, :role_id =&gt; target_role.id   connection.insert "INSERT INTO #{WorkflowRule.table_name} (tracker_id, role_id, old_status_id, new_status_id, author, assignee, field_name, [rule], [type])" +     " SELECT #{target_tracker.id}, #{target_role.id}, old_status_id, new_status_id, author, assignee, field_name, [rule], [type]" +     " FROM #{WorkflowRule.table_name}" +     " WHERE tracker_id = #{source_tracker.id} AND role_id = #{source_role.id}"</pre>			
<p>I have used square brackets but you can use double quotations according to SQL definition. I'm running 2.2.0</p>			
<b>Related issues:</b>			
Related to Redmine - Feature #12713: Microsoft SQLServer support		<b>Closed</b>	

### History

#### #1 - 2013-01-02 09:00 - Jean-Philippe Lang

- Status changed from New to Closed
- Resolution set to Wont fix

I'm closing it, MSSQL is not supported.

#### #2 - 2013-01-02 16:06 - Jean-Philippe Lang

[column] is MSSQL specific. I think that #quote\_column\_name should be used instead.

#### #3 - 2013-01-04 16:39 - Jean-Philippe Lang

- Resolution changed from Wont fix to Fixed

Fixed in [r11099](#), see [#12713](#).