

## Redmine - Defect #33224

### SQL Server: A column has been specified more than once

2020-03-31 16:49 - Pavel Rosický

<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>	
<b>Resolution:</b>	Duplicate		
<b>Description</b>			
there seems to be a new failure on master			
<b>Error:</b>			
Redmine::Helpers::GanttHelperTest#test_#subject_for_issue_should_style_overdue_issues: Query::StatementInvalid: TinyTds::Error: A column has been specified more than once in the order by list. Columns in the order by list must be unique.: EXEC sp_executesql N'SELECT [issues].[id] AS t0_r0, [issues].[tracker_id] AS t0_r1, [issues].[project_id] AS t0_r2, [issues].[subject] AS t0_r3, [issues].[description] AS t0_r4, [issues].[due_date] AS t0_r5, [issues].[category_id] AS t0_r6, [issues].[status_id] AS t0_r7, [issues].[assigned_to_id] AS t0_r8, [issues].[priority_id] AS t0_r9, [issues].[fixed_version_id] AS t0_r10, [issues].[author_id] AS t0_r11, [issues].[lock_version] AS t0_r12, [issues].[created_on] AS t0_r13, [issues].[updated_on] AS t0_r14, [issues].[start_date] AS t0_r15, [issues].[done_ratio] AS t0_r16, [issues].[estimated_hours] AS t0_r17, [issues].[parent_id] AS t0_r18, [issues].[root_id] AS t0_r19, [issues].[lft] AS t0_r20, [issues].[rgt] AS t0_r21, [issues].[is_private] AS t0_r22, [issues].[closed_on] AS t0_r23, [issue_statuses].[id] AS t1_r0, [issue_statuses].[name] AS t1_r1, [issue_statuses].[is_closed] AS t1_r2, [issue_statuses].[position] AS t1_r3, [issue_statuses].[default_done_ratio] AS t1_r4, [projects].[id] AS t2_r0, [projects].[name] AS t2_r1, [projects].[description] AS t2_r2, [projects].[homepage] AS t2_r3, [projects].[is_public] AS t2_r4, [projects].[parent_id] AS t2_r5, [projects].[created_on] AS t2_r6, [projects].[updated_on] AS t2_r7, [projects].[identifier] AS t2_r8, [projects].[status] AS t2_r9, [projects].[lft] AS t2_r10, [projects].[rgt] AS t2_r11, [projects].[inherit_members] AS t2_r12, [projects].[default_version_id] AS t2_r13, [projects].[default_assigned_to_id] AS t2_r14, [users].[id] AS t3_r0, [users].[login] AS t3_r1, [users].[hashed_password] AS t3_r2, [users].[firstname] AS t3_r3, [users].[lastname] AS t3_r4, [users].[admin] AS t3_r5, [users].[status] AS t3_r6, [users].[last_login_on] AS t3_r7, [users].[language] AS t3_r8, [users].[auth_source_id] AS t3_r9, [users].[created_on] AS t3_r10, [users].[updated_on] AS t3_r11, [users].[type] AS t3_r12, [users].[identity_url] AS t3_r13, [users].[mail_notification] AS t3_r14, [users].[salt] AS t3_r15, [users].[must_change_passwd] AS t3_r16, [users].[passwd_changed_on] AS t3_r17, [trackers].[id] AS t4_r0, [trackers].[name] AS t4_r1, [trackers].[is_in_chlog] AS t4_r2, [trackers].[position] AS t4_r3, [trackers].[is_in_roadmap] AS t4_r4, [trackers].[fields_bits] AS t4_r5, [trackers].[default_status_id] AS t4_r6, [trackers].[description] AS t4_r7, [enumerations].[id] AS t5_r0, [enumerations].[name] AS t5_r1, [enumerations].[position] AS t5_r2, [enumerations].[is_default] AS t5_r3, [enumerations].[type] AS t5_r4, [enumerations].[active] AS t5_r5, [enumerations].[project_id] AS t5_r6, [enumerations].[parent_id] AS t5_r7, [enumerations].[position_name] AS t5_r8, [issue_categories].[id] AS t6_r0, [issue_categories].[project_id] AS t6_r1, [issue_categories].[name] AS t6_r2, [issue_categories].[assigned_to_id] AS t6_r3, [versions].[id] AS t7_r0, [versions].[project_id] AS t7_r1, [versions].[name] AS t7_r2, [versions].[description] AS t7_r3, [versions].[effective_date] AS t7_r4, [versions].[created_on] AS t7_r5, [versions].[updated_on] AS t7_r6, [versions].[wiki_page_title] AS t7_r7, [versions].[status] AS t7_r8, [versions].[sharing] AS t7_r9 FROM [issues] INNER JOIN [projects] ON [projects].[id] = [issues].[project_id] INNER JOIN [issue_statuses] ON [issue_statuses].[id] = [issues].[status_id] LEFT OUTER JOIN [users] ON [users].[id] = [issues].[assigned_to_id] LEFT OUTER JOIN [trackers] ON [trackers].[id] = [issues].[tracker_id] LEFT OUTER JOIN [enumerations] ON [enumerations].[id] = [issues].[priority_id] AND [enumerations].[type] IN (N''IssuePriority'') LEFT OUTER JOIN [issue_categories] ON [issue_categories].[id] = [issues].[category_id] LEFT OUTER JOIN [versions] ON [versions].[id] = [issues].[fixed_version_id] WHERE (projects.status <> 9 AND EXISTS (SELECT 1 AS one FROM enabled_modules em WHERE em.project_id = projects.id AND em.name='''issue_tracking''')) AND ((issues.status_id IN (SELECT id FROM issue_statuses WHERE is_closed=0)) AND projects.id = 146) ORDER BY projects.lft ASC, issues.id ASC, issues.id DESC OFFSET 0 ROWS FETCH NEXT @0 ROWS ONLY', N'@0 int', @0 = 500 app/models/issue_query.rb:360:in `rescue in issues' app/models/issue_query.rb:318:in `issues' lib/redmine/helpers/gantt.rb:152:in `issues'			

```
lib/redmine/helpers/gantt.rb:192:in `project_issues'  
lib/redmine/helpers/gantt.rb:755:in `html_subject'  
lib/redmine/helpers/gantt.rb:352:in `subject'  
lib/redmine/helpers/gantt.rb:325:in `subject_for_issue'  
test/unit/lib/redmine/helpers/gantt_test.rb:306:in `block in <class:GanttHelperTest>'
```

as you can see, the query is sorted by issues.id ASC and issues.id DESC which doesn't make much sense

Environment:

[r19626](#)

```
Redmine version      4.1.0.devel  
Ruby version         2.5.1-p57 (2018-03-29) [x64-mingw32]  
Rails version        5.2.4.2  
Environment          production  
Database adapter     SQLServer  
Mailer queue         ActiveJob::QueueAdapters::AsyncAdapter  
Mailer delivery      smtp  
SCM:  
  Git                2.23.0  
  Filesystem  
Redmine plugins:  
  no plugin installed
```

related [#30285](#)

#### Related issues:

Is duplicate of Redmine - Defect #32737: Duplicate sort keys for issue query ...

Closed

#### History

##### #1 - 2020-03-31 16:53 - Marius BĂLTEANU

Is not the same issue from [#32737](#)?

##### #2 - 2020-03-31 16:56 - Pavel Rosický

ahh sry, it is a duplicate.

##### #3 - 2020-03-31 16:57 - Marius BĂLTEANU

- Is duplicate of Defect #32737: Duplicate sort keys for issue query cause SQL error with SQL Server added

##### #4 - 2020-03-31 16:57 - Marius BĂLTEANU

- Status changed from New to Closed

- Resolution set to Duplicate

Pavel Rosický wrote:

ahh sry, it is a duplicate.

Don't worry, thanks for your quick response.