

Redmine - Defect #28232

Sql error when adding custom field in issues list

2018-02-22 10:58 - Aleksandr S

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Custom fields	Estimated time:	0.00 hour
Target version:		Affected version:	3.4.3
Resolution:	Invalid		
Description			
Hello, i have this error, when i try to add custom field in issue list			
Started GET "/projects/helpdesk/issues?utf8=%E2%9C%93&set_filter=1&sort=id%3Adesc&f%5B%5D=status_id&op%5Bstatus_id%5D=o&f%5B%5D=&c%5B%5D=tracker&c%5B%5D=status&c%5B%5D=author&c%5B%5D=subject&c%5B%5D=assigned_to&c%5B%5D=priority&c%5B%5D=updated_on&c%5B%5D=done_ratio&c%5B%5D=cf_8&group_by=&t%5B%5D=" for 192.168.4.70 at 2018-02-22 10:36:56 +0300			
Processing by IssuesController#index as HTML			
Parameters: {"utf8"=>"", "set_filter"=>"1", "sort"=>"id:desc", "f"=>["status_id", ""], "op"=>{"status_id"=>"o"}, "c"=>["tracker", "status", "author", "subject", "assigned_to", "priority", "updated_on", "done_ratio", "cf_8"], "group_by"=>"", "t"=>[""], "project_id"=>"helpdesk"}			
Current user: a.sinushin (id=46)			
Query::StatementInvalid: PG::SyntaxError: ОШИБКА: ошибка синтаксиса (примерное положение: ".")			
LINE 4: ... cv.cnt, ^			
: SELECT custom_values.*, cv.cnt, cv.field_format FROM "custom_values" INNER JOIN (SELECT cv.id cv.cnt, cv.field_format FROM (SELECT cv.id, cv_m.cnt, cf.field_format, case when cf.multiple = 't' and cf.acl_ trim_multiple = 't' then 1 else 0 end as mlt, ROW_NUMBER() OVER (PARTITION BY i.id, c v.custom_field_id, ORDER BY i.id, cv.custom_field_id, cv.id) as row_number FROM custom_values cv INNER JOIN custom_fields cf on cf.id = cv .custom_field_id INNER JOIN issues i on i.id = cv.customiz ed_id INNER JOIN (SELECT COUNT(1) as cnt, cv.cu stom_field_id, cv.customized_id FROM custom_values cv WHERE cv.customized_type = 'Issue' and cv.cu stom_field_id IN (8) and cv.customized_id IN (1166,1160,1159,1157,1155,1151,1148,923) GROUP BY cv. custom_field_id, cv.customized_id) cv_m on cv_m.custom_field_id = cf.id and cv_m.customized_id = i .id WHERE cv.customized_type = 'Issue' and cv.custom_field_id IN (8) and i.id IN (1166,1160,1159,1157,1155,1151,1 148,923) ORDER BY i.id, cv.custom_field_id, cv.id) cv WHERE cv.mlt = 0 OR cv.row_number <= 3) cv on cv.id = custom_values.id ORDER BY "custom _values"."customized_id" ASC, "custom_values"."custom_field_id" ASC, "custom_values"."id" ASC Rendered common/error.html.erb within layouts/base (0.3ms)			
How can i patch it?			

History

#1 - 2018-03-08 08:14 - Go MAEDA

- Description updated

#2 - 2018-03-08 08:19 - Go MAEDA

Please try again without plugins if you use plugins.

#3 - 2018-09-13 16:54 - Maickel Neitzke

I was with the same error here.

In my case, the problem happened because of the "a common libs" plugin (https://www.redmine.org/plugins/a_common_libs) with postgres database. This plugin is necessary for others plugins, to me was the usability.

To solve the problem you need to edit file `plugins/a_common_libs/lib/acl/patches/models/issue_query_patch.rb` or update the plugin.

```
when :postgresql, :sqlserver
  cvs = CustomValue.joins("INNER JOIN
    (
      SELECT cv.id,
            cv.cnt,
            cv.field_format
      FROM
        (
          SELECT cv.id,
                cv_m.cnt,
                cf.field_format,
                case when cf.multiple = #{Issue.connection.quoted_true} and cf.acl_trim_multiple = #{Issue.connection.quoted_true} then 1 else 0 end as mlt,
                ROW_NUMBER() OVER (PARTITION BY i.id, cv.custom_field_id ORDER BY i.id, cv.custom_field_id, cv.id) as row_number
          FROM custom_values cv
              INNER JOIN custom_fields cf on cf.id = cv.custom_field_id
              INNER JOIN issues i on i.id = cv.customized_id
              INNER JOIN (SELECT COUNT(1) as cnt, cv.custom_field_id FROM custom_values cv WHERE cv.customized_type = 'Issue' and cv.custom_field_id IN (#{query_cfs.join(',')}) and cv.customized_id IN (#{ids.join(',')}) GROUP BY cv.custom_field_id, cv.customized_id) cv_m on cv_m.custom_field_id = cf.id and cv_m.customized_id = i.id
          WHERE cv.customized_type = 'Issue'
                and cv.custom_field_id IN (#{query_cfs.join(',')})
                and i.id IN (#{ids.join(',')})
          ORDER BY i.id, cv.custom_field_id, cv.id
        ) cv
        WHERE cv.mlt = 0 OR cv.row_number <= 3
      ) cv on cv.id = #{CustomValue.table_name}.id
    ").order(:customized_id, :custom_field_id, :id).select("#{CustomValue.table_name}.*, cv.cnt, cv.field_format")
  end
```

Add the coma after "cv.id" and remove the coma before "ORDER BY".

#4 - 2018-11-26 14:37 - Go MAEDA

- Status changed from New to Closed

- Resolution set to Invalid

This is a plugin issue, not Redmine. Please contact the author of the plugin.