Redmine - Feature #27875

SQL custom query

2018-01-02 05:02 - Tai Le Trinh Huu

Status: Closed Start date:
Priority: Normal Due date:

% Done:

0%

Assignee:

Category: Issues filter Estimated time: 0.00 hour

Target version:

Resolution: Duplicate

Description

dear friend.

I would like to get help with a custom query which I can get data from Redmine Database with below field and condition Issue ID/ Tracker/ Subject / Author/ Assignee / Created / Start time / Closed / Status / Custom field 1/ Custom field 2 / Category / Priority

and the condition to get data from date to date (between ddmmyyyy - ddmmyyyy)

thank you so much!

Related issues:

Related to Redmine - Feature #5098: Custom SQL Queries New 2010-03-16

History

#1 - 2018-01-02 10:51 - Toshi MARUYAMA

- Tracker changed from Defect to Feature

#2 - 2018-01-02 10:52 - Toshi MARUYAMA

- Category changed from Issues to Issues filter

#3 - 2018-01-03 12:16 - Jeremy Bailey

Hope this helps you, this is tested for me on PostgreSQL but may not work so well on MySQL. I've had to write similar queries in the past.

I'm assuming that the custom fields are for issues, not projects or something. You'll need to look up the custom field values from the Redmine admin menu for each of your two custom fields, and replace 2 and 80 with these ids. The dates can be changed in the query.

You'll most likely want to use ISO date format.

```
SELECT issues.id
        ,trackers.name as "tracker"
        ,issues.subject
        ,authors.login as "author"
        ,assignees.login as "assignee"
        ,issues.created_on
        ,issues.start_date
        ,issues.closed_on
        ,issue_statuses.name as "status"
        ,custom1.value as "custom_1"
        ,custom2.value as "custom_2"
        ,issue_categories.name as "category"
        ,enumerations.name as "priority"
FROM issues
LEFT JOIN trackers
 ON trackers.id = issues.tracker_id
LEFT JOIN users authors
 ON authors.id = issues.author id
LEFT JOIN users assignees
  ON assignees.id = issues.assigned_to_id
LEFT JOIN enumerations
  ON enumerations.id = issues.priority_id
 AND enumerations.type = 'IssuePriority'
LEFT JOIN issue_statuses ON issue_statuses.id = issues.status_id
LEFT JOIN custom values custom1
  ON custom1.customized_id = issues.id
  AND custom1.customized_type = 'Issue'
LEFT JOIN custom_values custom2
```

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```
ON custom2.customized_id = issues.id

AND custom2.customized_type = 'Issue'

LEFT JOIN issue_categories

ON issue_categories.id = issues.category_id

WHERE issues.id IS NOT NULL

AND issues.start_date BETWEEN '2016-04-01' AND '2018-01-03'

AND custom1.custom_field_id = '2'

AND custom2.custom_field_id = '80'

GROUP BY issues.id, trackers.name, authors.login, assignees.login, custom1.value, custom2.value, issue_statuses.name, enumerations.name, issue_categories.name
```

#4 - 2024-01-28 13:45 - Go MAEDA

- Status changed from New to Closed
- Resolution set to Duplicate

Closing this issue as a duplicate of #5098.

#5 - 2024-01-28 13:45 - Go MAEDA

- Related to Feature #5098: Custom SQL Queries added

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