

Increase the number of sort columns in custom queries

2022/05/09 18:04 - Admin Redmine

ステータス:	New	開始日:	2022/05/09
優先度:	通常	期日:	
担当者:		進捗率:	0%
カテゴリ:	Issues filter_56	予定工数:	0.00時間
対象バージョン:		作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/23641	status_id:	1
category_id:	56	tracker_id:	2
version_id:	0	plus1:	0
issue_org_id:	23641	affected_version:	
author_id:	154894	closed_on:	
assigned_to_id:	0	affected_version_id:	
comments:	2		

説明

It would be great to be able to set more than 3 sort columns in custom queries. Maybe, 10 might be enough?

Here is a scenario to sort issues I'm going to use in my organization, it lacks the amount of sort columns:

Group issues by the priority field;

Sort by the Parent task field to visualize the issue hierarchy;

Sort by the Status field descending. The nearer an issue is to be done, the higher it should be in the list. It can help not to keep a lot of incomplete issues.

Sort by the % Done field descending due to the consideration above.

Sort by the # field ascending to order them in the creation order.

journals

Anton Kalinin wrote:

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You can change it easily in your redmine copy.

In your app/models/query.rb (changed : .slice(0, 3) to .slice(0, arg.length))

```
def sort_criteria=(arg)
  c = []
  if arg.is_a?(Hash)
    arg = arg.keys.sort.collect { |k| arg[k] }
  end
  if arg
    c = arg.select { |k, o| !k.to_s.blank? }.slice(0, arg.length).collect { |k, o| [k.to_s, (o == 'desc' || o == :desc) ? o.reverse : o] }
  end
  write_attribute(:sort_criteria, c)
end
```

And in app/views/queries/_form.html.erb:
change 3 to any number

```
<%= l(:label_sort) %>
<% 3.times do |i| %>
```

履歴

#1 - 2022/05/10 17:06 - Admin Redmine

- カテゴリ を Issues filter_56 にセット