

redmineorg-copy202205 - Vote #81401

Time entries are broken if grouped by project and issue custom fields

2022/05/09 19:14 - Admin Redmine

ステータス:	Closed	開始日:	2022/05/09
優先度:	通常	期日:	
担当者:		進捗率:	0%
カテゴリ:	Custom fields_14	予定工数:	0.00時間
対象バージョン:	4.2.1_165	作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/35115	status_id:	5
category_id:	14	tracker_id:	1
version_id:	165	plus1:	0
issue_org_id:	35115	affected_version:	
author_id:	29628	closed_on:	
assigned_to_id:	332	affected_version_id:	152
comments:	8		

説明

If you have a custom field for project, which can be used for group by filter (e.g. a list format).

If you try to use this custom fields for group by on time entries this throw an exception:

```
Query::StatementInvalid: Mysql2::Error: Unknown column 'cf_14.value' in 'field list': SELECT COUNT(DISTINCT `time_entries`  
) AS count_
```

This error occurs on project scope and without project scope.

What I found out, till now:

- this is new with Redmine 4.2
- with earlier Redmine versions, you cannot select a group by field from other entities implementation

I see the following solutions:

- allow group by on custom fields from other entities and this error (it looks like the join to custom field is missing)
- do not offer group by fields of custom fields from other entities

My test environment:

- Redmine 4.2.0
- Ruby 2.7.3
- PostgreSQL 13
- No plugin

journals

Same problem with MySQL, but the problem should the same with all database types.

Before r20830, project custom fields were not groupable in associations and this is way this issue was not presented in earlier versions.

For version:"4.2.1", we should restore the old behaviour, I've attached a fix.

Alexander, thanks for reporting this issue. Regarding allow group by on custom fields from other entities, please open a new issue for this and if you have an working patch to

implement this, I will be happy to review it for version:"5.0.0".

Committed the fix. Thank you.

related_issues

relates,Closed,33290,Unnecessary database access when IssueQuery class is defined

履歴

#1 - 2022/05/10 16:59 - Admin Redmine

- カテゴリ を Custom fields_14 にセット

- 対象バージョンを 4.2.1_165 にセット