

Assignable users should respect database collation

2022/05/09 18:16 - 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:	Database_21	予定工数:	0.00時間
対象バージョン:	Candidate for next major release_32	作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/25867	status_id:	1
category_id:	21	tracker_id:	1
version_id:	32	plus1:	0
issue_org_id:	25867	affected_version:	
author_id:	123153	closed_on:	
assigned_to_id:	0	affected_version_id:	
comments:	3		

説明

mysql collation: utf8_general_ci
 ['a','u',' '] should be sorted as ['a',' ','u'] but because of ruby sort it's reordered back as ['a','u',' ']

```
def assignable_users
  users = project.assignable_users(tracker).to_a
  users << author if author && author.active?
  if assigned_to_id_was.present? && assignee = Principal.find_by_id(assigned_to_id_was)
    users << assignee
  end
end

users.uniq.sort
end
```

I can provide a patch, are you interested or is it desired behaviour?

Environment (not important, all redmine versions and databases are affected):

```
Redmine version      3.3.3.devel.16557
Ruby version         2.1.5-p273 (2014-11-13) [x64-mingw32]
Rails version        4.2.8
Environment          production
Database adapter     Mysql2
```

SCM:

```
Subversion           1.9.5
Git                  2.11.0
Filesystem
```

Redmine plugins:
no plugin installed

journals

It's been a year and the problem is still reproducible.

履歴

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

- カテゴリ を Database_21 にセット

- 対象バージョンを Candidate for next major release_32 にセット