

Distinct can be removed

2022/05/09 18:58 - 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:		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/32558	status_id:	1
category_id:	0	tracker_id:	1
version_id:	0	plus1:	0
issue_org_id:	32558	affected_version:	
author_id:	306584	closed_on:	
assigned_to_id:	0	affected_version_id:	
comments:	0		
説明 In apps/redmine/app/models/project.rb, there is User.active.joins(:members).where("#{Member.table_name}.project_id = ?", id).distinct. which will be translated to SELECT DISTINCT users.* FROM users INNER JOIN members ON members.user_id = users.id WHERE users.status = 1 AND (members.project_id = ?); Actually DISTINCT is not necessary due to the uniqueness constraint in member.rb: validate: user_id, uniqueness: {:scope => project_id}, which indicates that for member1(member_id1, user_id, project_id) , and member2(member_id2, user_id, project_id), there is member_id1 = member_id2. Or else the uniqueness constraint will be violated. As a result the join result will not return duplicate users.			