

Clicking "Add" twice creates duplicate member record

2022/05/09 15:08 - Admin Redmine

ステータス:	Closed	開始日:	2010/11/04
優先度:	低め	期日:	
担当者:		進捗率:	100%
カテゴリ:	Permissions and roles_17	予定工数:	0.00時間
対象バージョン:	1.1.0_20	作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/6826	status_id:	5
category_id:	17	tracker_id:	1
version_id:	20	plus1:	0
issue_org_id:	6826	affected_version:	
author_id:	23094	closed_on:	
assigned_to_id:	1	affected_version_id:	25
comments:	4		

説明

When editing members for a project:

If you select a user and click "Add" twice before the server request is completed, it will add a duplicate member record. It then shows up as two items in the projects dropdown menu, and probably other side-effects.

Possible solutions:

1. Add a unique key on members (user_id, project_id)
2. Prevent accidental re-submit on the front end, by disabling the button until ajax completes.

journals

I made a quick patch for the button UI on my github fork:

<https://github.com/avit/redmine/commit/78c57faf4200cd7b3717ea5e8df338338a151f67>

The members model has a validates_uniqueness_of that should prevent another record with the same value from being created, but maybe because happened concurrently from the double click, it couldn't verify uniqueness. Does this warrant adding a database constraint?

I've applied your patch and added the unique index on members table.

Thanks.

Any changes of get similar fix (don't allow double submitting) for the #6579? It's really a very dangerous bug without workaround.

履歴

#1 - 2022/05/10 17:21 - Admin Redmine

- カテゴリ を Permissions and roles_17 にセット
- 対象バージョン を 1.1.0_20 にセット