

ChiliProject - Bug # 426: Error converting authorless wiki content versions to journals

Status:	Closed	Priority:	Normal
Author:	Adam Soltys	Category:	Journals / History
Created:	2011-05-25	Assignee:	Adam Soltys
Updated:	2011-05-30	Due date:	
Remote issue URL:			
Affected version:	unstable		
Description:	I hit an error in 20100804112053_merge_wiki_versions_with_journals.rb while migrating on the unstable branch. Some of the records in my wiki_content_versions table had a NULL author_id, which is used to populate the user_id column in the journals table, which cannot be NULL. Presumably these were wiki edits made by a user that was subsequently deleted. I added a "next unless wv.author_id" line at the top of the loop to skip over authorless wiki versions, but I'm not sure what the most appropriate way to handle this situation is in general.		

History

2011-05-25 09:31 am - Felix Schäfer

- Target version set to 2.0.0

- Assignee set to Felix Schäfer

Adam Soltys wrote:

> Presumably these were wiki edits made by a user that was subsequently deleted.

Removed by hand directly in the DB or by the newly introduced user deletion "feature" in Redmine? In the first case I'd say it's your fault, and most if not all Redmine and ChiliProject devs have probably told you not to do it ;-). I'll have a look though.

Come to think of it, I'd also wager you couldn't show the history for those wiki pages, at least not the pages where the versions with the deleted users should have appeared.

> I added a "next unless wv.author_id" line at the top of the loop to skip over authorless wiki versions, but I'm not sure what the most appropriate way to handle this situation is in general.

Just removing those records is probably not the best idea. I'd say the least would be to assign them to the anonymous user, but that wouldn't be correct either. I'm not sure this is something we should work around as it shouldn't happen in the first place, and every solution that comes to mind for now is not very satisfying.

2011-05-25 11:13 am - Adam Soltys

Ah, I didn't realize Redmine didn't support deleting users until recently. In that case, you may be right, there's a chance that at some point I had gone into the database and manually caused some sort of havoc. I certainly wouldn't put it past me. If that's the case, I'm sorry for raising this issue. I'll try to verify whether this is a legitimate issue tomorrow too unless you beat me to it.

2011-05-29 03:33 pm - Felix Schäfer

- Assignee changed from Felix Schäfer to Adam Soltys

- Status changed from Open to Needs more information

Have you looked at your installation to see if this was because of manually removed users or because of users removed from the interface in Redmine? I'm more and more inclined to just "ignore" this as "we told you" if it's the former, because I'm not really satisfied with remapping them to Anonymous for example.

2011-05-29 06:22 pm - Eric Davis

- *Target version deleted (2.0.0)*

2011-05-30 01:38 am - Adam Soltys

- *Status changed from Needs more information to Closed*

I wasn't able to delete users through the interface at all, only lock them. So yeah, I'm assuming the NULL author_id's were a result of manual fiddling on my part. Closing this now.

2011-05-30 08:06 am - Felix Schäfer

Thanks for the feedback.