

Chamilo LMS - Bug #7970

Missing table indexes in 1.10

17/11/2015 21:05 - Yannick Warnier

Status:	Bug resolved	Start date:	17/11/2015
Priority:	Normal	Due date:	
Assignee:	Angel Quiroz	% Done:	100%
Category:	Database & API changes	Estimated time:	0.00 hour
Target version:	1.10.2	Spent time:	0.45 hour
Complexity:	Normal	SCRUM pts - complexity:	?

Description

Here are a few indexes that should be added to the database creation and migration procedures:

- alter table group_rel_user add index idx_gru_cid (c_id);
- alter table group_rel_user add index idx_gru_uid (user_id);
- alter table user add index idx_user_uid (user_id);
- alter table user_rel_tag add index idx_urt_uid (user_id);
- alter table user_rel_tag add index idx_urt_tid (tag_id);

Tested on free campus.

Associated revisions

Revision 2c93a77e - 19/11/2015 14:32 - Angel Fernando Quiroz Campos

Add new indexes - refs #7970

Revision 1b2279f6 - 20/11/2015 14:29 - Angel Fernando Quiroz Campos

Fix index on UserRelTag - refs #7970

Revision 76461821 - 14/12/2015 22:43 - Angel Fernando Quiroz Campos

Add new indexes on extra_field and extra_field_values - refs #7970

History

#1 - 19/11/2015 14:38 - Angel Quiroz

- Status changed from Assigned to Bug resolved

- % Done changed from 0 to 100

New indexes added

#2 - 12/12/2015 00:13 - Yannick Warnier

- Status changed from Bug resolved to Assigned

- % Done changed from 100 to 80

Please also add this:

```
alter table extra_field_values add index idx_extra_field_value_type_item (field_id, item_id);
alter table extra_field add index idx_extra_field_type (extra_field_type);
```

Without this, user profile read and edition can be **very** slow.

#3 - 14/12/2015 22:46 - Angel Quiroz

- Status changed from Assigned to Bug resolved

- % Done changed from 80 to 100

Indexes added on Version20151214164000 migration