

ChiliProject - Bug # 942: migrate from mantis script fails on first project with attempt to double allocate tracker id.

Status:	Open	Priority:	Normal
Author:	Alan Chandler	Category:	
Created:	2012-03-21	Assignee:	
Updated:	2012-03-21	Due date:	

Remote issue URL:

Affected version:

Description: I am trying to compare redmine and chiliproject, but before I can do so I need to migrate my mantis database

The following fault in the migrate_from_mantis script is in both. I have reported it to redmine, so now I am reporting it to you.

I am including a patch which seems to fix it, but I need to warn you that I am learning ruby and rails as I go along, so I am not sure its correct.

There is also another bug, which I will report in a minute, which I don't know how to fix

About your application's environment

Ruby version 1.8.7 (x86_64-linux)
RubyGems version 1.8.15
Rack version 1.1.3
Rails version 2.3.14
Active Record version 2.3.14
Active Resource version 2.3.14
Action Mailer version 2.3.14
Active Support version 2.3.14
Application root /home/alan/dev/chiliproject
Environment production
Database adapter sqlite3
Database schema version 20120131142401

Migrating users.....

rake aborted!

```
SQLite3::ConstraintException: columns project_id, tracker_id are not unique: INSERT INTO
"projects_trackers" ("project_id", "tracker_id") VALUES (1, 1)
/var/lib/gems/1.8/gems/activerecord-2.3.14/lib/active_record/connection_adapters/abstract_adapter.rb:227:in
`log'
/var/lib/gems/1.8/gems/activerecord-2.3.14/lib/active_record/connection_adapters/sqlite_adapter.rb:172:in
`execute'
/var/lib/gems/1.8/gems/activerecord-2.3.14/lib/active_record/connection_adapters/sqlite_adapter.rb:418:in
`catch_schema_changes'
/var/lib/gems/1.8/gems/activerecord-2.3.14/lib/active_record/connection_adapters/sqlite_adapter.rb:172:in
`execute'
/var/lib/gems/1.8/gems/activerecord-2.3.14/lib/active_record/connection_adapters/abstract/database_stateme
nts.rb:259:in `insert_sql'
/var/lib/gems/1.8/gems/activerecord-2.3.14/lib/active_record/connection_adapters/sqlite_adapter.rb:186:in
```

```
`insert_sql'
/var/lib/gems/1.8/gems/activerecord-2.3.14/lib/active_record/connection_adapters/abstract/database_statements.rb:44:in `insert_without_query_dirty'
/var/lib/gems/1.8/gems/activerecord-2.3.14/lib/active_record/connection_adapters/abstract/query_cache.rb:19:in `insert'
/var/lib/gems/1.8/gems/activerecord-2.3.14/lib/active_record/associations/has_and_belongs_to_many_association.rb:78:in `insert_record'
/var/lib/gems/1.8/gems/activerecord-2.3.14/lib/active_record/associations/association_collection.rb:119:in `<<'
/var/lib/gems/1.8/gems/activerecord-2.3.14/lib/active_record/associations/association_collection.rb:435:in `add_record_to_target_with_callbacks'
/var/lib/gems/1.8/gems/activerecord-2.3.14/lib/active_record/associations/association_collection.rb:118:in `<<'
/var/lib/gems/1.8/gems/activerecord-2.3.14/lib/active_record/associations/association_collection.rb:116:in `each'
/var/lib/gems/1.8/gems/activerecord-2.3.14/lib/active_record/associations/association_collection.rb:116:in `<<'
/var/lib/gems/1.8/gems/activerecord-2.3.14/lib/active_record/associations/association_collection.rb:141:in `transaction'
/var/lib/gems/1.8/gems/activerecord-2.3.14/lib/active_record/connection_adapters/abstract/database_statements.rb:136:in `transaction'
/var/lib/gems/1.8/gems/activerecord-2.3.14/lib/active_record/transactions.rb:182:in `transaction'
/var/lib/gems/1.8/gems/activerecord-2.3.14/lib/active_record/associations/association_collection.rb:140:in `transaction'
/var/lib/gems/1.8/gems/activerecord-2.3.14/lib/active_record/associations/association_collection.rb:115:in `<<'
/home/alan/dev/chiliproject/lib/tasks/migrate_from_mantis.rake:272:in `migrate'
/home/alan/dev/chiliproject/lib/tasks/migrate_from_mantis.rake:265:in `each'
/home/alan/dev/chiliproject/lib/tasks/migrate_from_mantis.rake:265:in `migrate'
/home/alan/dev/chiliproject/lib/tasks/migrate_from_mantis.rake:508
/var/lib/gems/1.8/gems/rake-0.9.2.2/lib/rake/task.rb:205:in `call'
/var/lib/gems/1.8/gems/rake-0.9.2.2/lib/rake/task.rb:205:in `execute'
/var/lib/gems/1.8/gems/rake-0.9.2.2/lib/rake/task.rb:200:in `each'
/var/lib/gems/1.8/gems/rake-0.9.2.2/lib/rake/task.rb:200:in `execute'
/var/lib/gems/1.8/gems/rake-0.9.2.2/lib/rake/task.rb:158:in `invoke_with_call_chain'
/usr/lib/ruby/1.8/monitor.rb:242:in `synchronize'
/var/lib/gems/1.8/gems/rake-0.9.2.2/lib/rake/task.rb:151:in `invoke_with_call_chain'
/var/lib/gems/1.8/gems/rake-0.9.2.2/lib/rake/task.rb:176:in `invoke_prerequisites'
/var/lib/gems/1.8/gems/rake-0.9.2.2/lib/rake/task.rb:174:in `each'
/var/lib/gems/1.8/gems/rake-0.9.2.2/lib/rake/task.rb:174:in `invoke_prerequisites'
/var/lib/gems/1.8/gems/rake-0.9.2.2/lib/rake/task.rb:157:in `invoke_with_call_chain'
/usr/lib/ruby/1.8/monitor.rb:242:in `synchronize'
/var/lib/gems/1.8/gems/rake-0.9.2.2/lib/rake/task.rb:151:in `invoke_with_call_chain'
/var/lib/gems/1.8/gems/rake-0.9.2.2/lib/rake/task.rb:144:in `invoke'
/var/lib/gems/1.8/gems/rake-0.9.2.2/lib/rake/application.rb:116:in `invoke_task'
/var/lib/gems/1.8/gems/rake-0.9.2.2/lib/rake/application.rb:94:in `top_level'
/var/lib/gems/1.8/gems/rake-0.9.2.2/lib/rake/application.rb:94:in `each'
/var/lib/gems/1.8/gems/rake-0.9.2.2/lib/rake/application.rb:94:in `top_level'
/var/lib/gems/1.8/gems/rake-0.9.2.2/lib/rake/application.rb:133:in `standard_exception_handling'
/var/lib/gems/1.8/gems/rake-0.9.2.2/lib/rake/application.rb:88:in `top_level'
/var/lib/gems/1.8/gems/rake-0.9.2.2/lib/rake/application.rb:66:in `run'
/var/lib/gems/1.8/gems/rake-0.9.2.2/lib/rake/application.rb:133:in `standard_exception_handling'
/var/lib/gems/1.8/gems/rake-0.9.2.2/lib/rake/application.rb:63:in `run'
/var/lib/gems/1.8/gems/rake-0.9.2.2/bin/rake:33
/usr/local/bin/rake:19:in `load'
/usr/local/bin/rake:19

Tasks: TOP => migrate_from_mantis => redmine:migrate_from_mantis
```

History

Files

fix_project.patch

1.4 kB

2012-03-21

Alan Chandler