

## Redmine - Defect #4743

### Migrate from trac - not displayed Wikis

2010-02-05 14:32 - Mike Stupalov

<b>Status:</b>	Closed	<b>Start date:</b>	2010-02-05
<b>Priority:</b>	High	<b>Due date:</b>	
<b>Assignee:</b>	Jean-Philippe Lang	<b>% Done:</b>	0%
<b>Category:</b>	Wiki	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	0.9.4	<b>Affected version:</b>	0.9.1
<b>Resolution:</b>	Fixed		

#### Description

We have installed Redmine on a server Debian Lenny with fresh database and default data loaded. All has earned well.

Have then started a script of converting of base from Trac as it is specified in the documentation:

<http://www.redmine.org/wiki/redmine/RedmineMigrate>

```
rake redmine:migrate_from_trac RAILS_ENV="production"
(in /home/redmine)
```

```
WARNING: a new project will be added to Redmine during this process.
Are you sure you want to continue ? [y/N] y
```

```
Trac directory [: /home/mike/hosting
Trac database adapter (sqlite, sqlite3, mysql, postgresql) [sqlite]: sqlite3
Trac database encoding [UTF-8]:
Target project identifier [: hosting
```

```
Migrating components.....
Migrating milestones.....
Migrating custom fields.....
Migrating tickets.....
Migrating wiki.....
```

```
Components:      13/15
Milestones:      60/60
Tickets:         3740/3740
Ticket files:   19/41
Custom values:  19174/19174
Wiki edits:     6440/6440
Wiki files:     57/73
```

There after appeared Redmine users, tickets, fields and everything else except the wiki pages.  
And pages are visible in results of search, but transition under links conducts on an error 404.  
Also they are present at a database, in tables wiki\_contents and wiki\_pages, but table wikis remained empty.

ruby script/about

```
About your application's environment
Ruby version      1.8.7 (x86_64-linux)
RubyGems version  1.3.4
Rack version      1.0
Rails version     2.3.5
Active Record version 2.3.5
Active Resource version 2.3.5
Action Mailer version 2.3.5
Active Support version 2.3.5
Application root  /home/redmine
Environment       development
Database adapter  mysql
Database schema version 20091227112908
```

Trac:

```
trac version - 0.11.5
sqlite version - 3.6.21
```

## Associated revisions

### Revision 3517 - 2010-02-28 17:51 - Jean-Philippe Lang

Fixed: Trac importer creates duplicate wiki records (#4743).

## History

### #1 - 2010-02-08 10:24 - Mike Stupalov

- Assignee set to Jean-Philippe Lang

Please help to migrate.

Our company wants to migrate to your wonderful product, but the problem with the conversion of the wiki pages stop transition.

### #2 - 2010-02-08 17:04 - Kamil .

You have to set up your wiki start page in the settings of your project.

This should help, but unfortunately [#3910](#) issue is still not resolved and cause a lot of work :/

### #3 - 2010-02-10 09:31 - Mike Stupalov

You have to set up your wiki start page in the settings of your project.

Setup wiki start page in the settings not help. Pages are not accessible even on direct transition.

This should help, but unfortunately [#3910](#) issue is still not resolved and cause a lot of work :/

No, it's other problem, for us not critical.

### #4 - 2010-02-13 14:54 - Jani Partanen

I have this same problem with v0.9.2

All seems to go smooth and no errors, but wiki ain't working.

### #5 - 2010-02-13 15:14 - Jani Partanen

Okey, I find out problem.

For some reason when you migrate trac, when import process create new project, it also seems to create new default wiki. Then wiki with that project id already exists, so import will create new wiki, with new project id number.

So I got my wiki working just by editing database by hand

```
UPDATE `redmine`.`wiki_pages` SET `wiki_id` = '2' WHERE `wiki_id` = 3;
```

Hope this will helps to nail issue.

### #6 - 2010-02-17 15:48 - Alexander Stehlik

I had the same issue and I also realized that there are two wikis for the new project in the database:

```
mysql> select * from wikis where project_id=15;
```

```
+----+-----+-----+-----+
| id | project_id | start_page | status |
+----+-----+-----+-----+
| 11 |          15 | Wiki      |      1 |
| 12 |          15 | WikiStart |      1 |
+----+-----+-----+-----+
```

I solved this problem in a different way. I simply deleted the first wiki of the new project in the "wikis" table. Since there are no pages in that wiki that's all you need to do.

```
delete from wikis where id=11;
```

After I dropped the wiki, the pages migrated from trac can be accessed without problems.

#### #7 - 2010-02-28 17:53 - Jean-Philippe Lang

- Status changed from New to Resolved
- Target version set to 0.9.4
- Resolution set to Fixed

Fixed in [r3517](#). Thanks for pointing it out.

#### #8 - 2010-04-11 16:39 - Jean-Philippe Lang

- Status changed from Resolved to Closed

#### #9 - 2013-04-26 14:24 - Claudio Bley

My Ruby is a bit rudimentary. But I wonder how r3517's patch fixes things...

```
@target_project = project.new_record? ? nil : project
@target_project.reload
```

AFAICS, @target\_project will be set to nil if new\_record? yields true. Then, you're trying to call the reload method on a nil object...

```
You have a nil object when you didn't expect it!
You might have expected an instance of ActiveRecord::Base.
The error occurred while evaluating nil.reload
/usr/share/redmine/lib/tasks/migrate_from_trac.rake:685:in `target_project_identifier'
/usr/share/redmine/lib/tasks/migrate_from_trac.rake:759
```

Is it possible, that it's only supposed to work if the name of the trac project matches the name of the redmine project? ~~I mean, it works this way currently.~~ Actually, it only works if one uses all lower case letters for Target project identifier. Otherwise, it's "Unable to create a project with identifier 'XXX'!"