

Redmine - Defect #3291

"undefined method `read' for nil:NilClass" in redmine:migrate_from_trac

2009-05-04 17:50 - Michael Wünsch

Status:	Closed	Start date:	2009-05-04
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Importers	Estimated time:	0.00 hour
Target version:		Affected version:	
Resolution:	Fixed		

Description

redmine:migrate_from_trac task fails with "undefined method `read' for nil:NilClass" on Redmine 0.8.3. I had to apply the patch from [#3254](#) to get the tickets imported.

```
% ruby script/about
About your application's environment
Ruby version           1.8.7 (i486-linux)
RubyGems version      1.3.1
Rails version          2.1.2
Active Record version 2.1.2
Action Pack version   2.1.2
Active Resource version 2.1.2
Action Mailer version 2.1.2
Active Support version 2.1.2
Application root       /var/www/rails_apps/redmine-0.8.3
Environment            development
Database adapter       postgresql
Database schema version 101

% RAILS_ENV=production rake redmine:migrate_from_trac --trace
(in /var/redmine)
** Invoke redmine:migrate_from_trac (first_time)
** Invoke environment (first_time)
** Execute environment
** Execute redmine:migrate_from_trac

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

Trac directory []: /root/trac
Trac database adapter (sqlite, sqlite3, mysql, postgresql) [sqlite]: sqlite3
Trac database encoding [UTF-8]:
Target project identifier []: myproject

Migrating components.....
Migrating milestones.....
Migrating custom fields...
Migrating tickets.....
Migrating wiki.....rake aborted!
undefined method `read' for nil:NilClass
/var/www/rails_apps/redmine-0.8.3/lib/tasks/migrate_from_trac.rake:146:in `read'
/var/www/rails_apps/redmine-0.8.3/app/models/attachment.rb:76:in `before_save'
/var/www/rails_apps/redmine-0.8.3/app/models/attachment.rb:74:in `open'
/var/www/rails_apps/redmine-0.8.3/app/models/attachment.rb:74:in `before_save'
/var/lib/gems/1.8/gems/activerecord-2.1.2/lib/active_record/callbacks.rb:301:in `send'
/var/lib/gems/1.8/gems/activerecord-2.1.2/lib/active_record/callbacks.rb:301:in `callback'
/var/lib/gems/1.8/gems/activerecord-2.1.2/lib/active_record/callbacks.rb:206:in `create_or_update'
/var/lib/gems/1.8/gems/activerecord-2.1.2/lib/active_record/base.rb:2211:in `save_without_validation'
/var/lib/gems/1.8/gems/activerecord-2.1.2/lib/active_record/validations.rb:911:in `save_without_dirty'
/var/lib/gems/1.8/gems/activerecord-2.1.2/lib/active_record/dirty.rb:75:in `save_without_transaction'
```

```

ons'
/var/lib/gems/1.8/gems/activerecord-2.1.2/lib/active_record/transactions.rb:106:in `save'
/var/lib/gems/1.8/gems/activerecord-2.1.2/lib/active_record/connection_adapters/abstract/database_
statements.rb:66:in `transaction'
/var/lib/gems/1.8/gems/activerecord-2.1.2/lib/active_record/transactions.rb:79:in `transaction'
/var/lib/gems/1.8/gems/activerecord-2.1.2/lib/active_record/transactions.rb:98:in `transaction'
/var/lib/gems/1.8/gems/activerecord-2.1.2/lib/active_record/transactions.rb:106:in `save'
/var/lib/gems/1.8/gems/activerecord-2.1.2/lib/active_record/transactions.rb:118:in `rollback_activ
e_record_state!'
/var/lib/gems/1.8/gems/activerecord-2.1.2/lib/active_record/transactions.rb:106:in `save'
/var/www/rails_apps/redmine-0.8.3/lib/tasks/migrate_from_trac.rake:573:in `migrate'
/var/lib/gems/1.8/gems/activerecord-2.1.2/lib/active_record/associations/association_collection.rb
:277:in `method_missing'
/var/lib/gems/1.8/gems/activerecord-2.1.2/lib/active_record/associations/association_proxy.rb:171:
in `method_missing'
/var/lib/gems/1.8/gems/activerecord-2.1.2/lib/active_record/associations/association_proxy.rb:171:
in `each'
/var/lib/gems/1.8/gems/activerecord-2.1.2/lib/active_record/associations/association_proxy.rb:171:
in `send'
/var/lib/gems/1.8/gems/activerecord-2.1.2/lib/active_record/associations/association_proxy.rb:171:
in `method_missing'
/var/lib/gems/1.8/gems/activerecord-2.1.2/lib/active_record/associations/association_collection.rb
:277:in `method_missing'
/var/www/rails_apps/redmine-0.8.3/lib/tasks/migrate_from_trac.rake:565:in `migrate'
/var/www/rails_apps/redmine-0.8.3/lib/tasks/migrate_from_trac.rake:548:in `each'
/var/www/rails_apps/redmine-0.8.3/lib/tasks/migrate_from_trac.rake:548:in `migrate'
/var/www/rails_apps/redmine-0.8.3/lib/tasks/migrate_from_trac.rake:756
/var/lib/gems/1.8/gems/rake-0.8.4/lib/rake.rb:617:in `call'
/var/lib/gems/1.8/gems/rake-0.8.4/lib/rake.rb:617:in `execute'
/var/lib/gems/1.8/gems/rake-0.8.4/lib/rake.rb:612:in `each'
/var/lib/gems/1.8/gems/rake-0.8.4/lib/rake.rb:612:in `execute'
/var/lib/gems/1.8/gems/rake-0.8.4/lib/rake.rb:578:in `invoke_with_call_chain'
/usr/lib/ruby/1.8/monitor.rb:242:in `synchronize'
/var/lib/gems/1.8/gems/rake-0.8.4/lib/rake.rb:571:in `invoke_with_call_chain'
/var/lib/gems/1.8/gems/rake-0.8.4/lib/rake.rb:564:in `invoke'
/var/lib/gems/1.8/gems/rake-0.8.4/lib/rake.rb:2027:in `invoke_task'
/var/lib/gems/1.8/gems/rake-0.8.4/lib/rake.rb:2005:in `top_level'
/var/lib/gems/1.8/gems/rake-0.8.4/lib/rake.rb:2005:in `each'
/var/lib/gems/1.8/gems/rake-0.8.4/lib/rake.rb:2005:in `top_level'
/var/lib/gems/1.8/gems/rake-0.8.4/lib/rake.rb:2044:in `standard_exception_handling'
/var/lib/gems/1.8/gems/rake-0.8.4/lib/rake.rb:1999:in `top_level'
/var/lib/gems/1.8/gems/rake-0.8.4/lib/rake.rb:1977:in `run'
/var/lib/gems/1.8/gems/rake-0.8.4/lib/rake.rb:2044:in `standard_exception_handling'
/var/lib/gems/1.8/gems/rake-0.8.4/lib/rake.rb:1974:in `run'
/var/lib/gems/1.8/gems/rake-0.8.4/bin/rake:31
/var/lib/gems/1.8/bin/rake:19:in `load'
/var/lib/gems/1.8/bin/rake:19

```

Related issues:

Related to Redmine - Defect #3254: [PATCH] ArgumentError in redmine:migrate_f...

Closed

2009-04-28

Associated revisions

Revision 2706 - 2009-05-04 18:50 - Jean-Philippe Lang

Merged r2705 from trunk (#3291).

Revision 2718 - 2009-05-10 10:39 - Jean-Philippe Lang

Same as fix as r2705 from Trac wiki pages attachments (#3291).

Revision 2719 - 2009-05-10 10:40 - Jean-Philippe Lang

Merged r2718 from trunk (#3291).

History

#1 - 2009-05-04 18:43 - Jean-Philippe Lang

- Status changed from New to Closed


```
/usr/lib/ruby/1.8/rake.rb:546:in `call'  
/usr/lib/ruby/1.8/rake.rb:546:in `execute'  
/usr/lib/ruby/1.8/rake.rb:541:in `each'  
/usr/lib/ruby/1.8/rake.rb:541:in `execute'  
/usr/lib/ruby/1.8/rake.rb:508:in `invoke_with_call_chain'  
/usr/lib/ruby/1.8/rake.rb:501:in `synchronize'  
/usr/lib/ruby/1.8/rake.rb:501:in `invoke_with_call_chain'  
/usr/lib/ruby/1.8/rake.rb:494:in `invoke'  
/usr/lib/ruby/1.8/rake.rb:1931:in `invoke_task'  
/usr/lib/ruby/1.8/rake.rb:1909:in `top_level'  
/usr/lib/ruby/1.8/rake.rb:1909:in `each'  
/usr/lib/ruby/1.8/rake.rb:1909:in `top_level'  
/usr/lib/ruby/1.8/rake.rb:1948:in `standard_exception_handling'  
/usr/lib/ruby/1.8/rake.rb:1903:in `top_level'  
/usr/lib/ruby/1.8/rake.rb:1881:in `run'  
/usr/lib/ruby/1.8/rake.rb:1948:in `standard_exception_handling'  
/usr/lib/ruby/1.8/rake.rb:1878:in `run'  
/usr/bin/rake:28
```

I did a dropdb, createdb, db:migrate and redmine:load_default_data before migrating.
The environment is now:

```
About your application's environment  
Ruby version           1.8.7 (i486-linux)  
RubyGems version       1.3.1  
Rails version          2.1.2  
Active Record version  2.1.2  
Action Pack version   2.1.2  
Active Resource version 2.1.2  
Action Mailer version  2.1.2  
Active Support version 2.1.2  
Application root        /var/www/rails_apps/redmine-0.8-stable  
Environment            development  
Database adapter        postgresql  
Database schema version 101
```

#3 - 2009-05-09 20:13 - Kim Shrier

- *File migrate_from_trac.rake.patch added*

I am using Redmine 0.8.3 [r2717](#) and had the same problem when importing attachments to wiki pages. The following patch fixes the problem.

#4 - 2009-05-10 10:32 - Jean-Philippe Lang

- *Category set to Importers*

- *Status changed from Reopened to Closed*

Patch committed in [r2718](#) in trunk and [r2719](#) in 0.8-stable.

Thanks.

Files

migrate_from_trac.rake.patch	1.16 KB	2009-05-09	Kim Shrier
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