

db:encrypt fails to handle repositories with blank password

2022/05/09 15:48 - Admin Redmine

ステータス:	Closed	開始日:	2011/08/27
優先度:	通常	期日:	
担当者:		進捗率:	0%
カテゴリ:	Database_21	予定工数:	0.00時間
対象バージョン:	1.2.3_39	作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/9137	status_id:	5
category_id:	21	tracker_id:	1
version_id:	39	plus1:	0
issue_org_id:	9137	affected_version:	
author_id:	453	closed_on:	
assigned_to_id:	0	affected_version_id:	27
comments:	3		

説明

I got this result:

```
# rake db:encrypt RAILS_ENV=production --trace
(in /www/sites/duckcorp/projects.duckcorp.org/redmine-1.2.0)
NOTE: SourceIndex.new(hash) is deprecated; From /www/sites/duckcorp/projects.duckcorp.org/redmine-1.2.0/config/./vendor/r
ails/railties/lib/rails/vendor_gem_source_index.rb:100:in `new'.
** Invoke db:encrypt (first_time)
** Invoke environment (first_time)
** Execute environment
** Execute db:encrypt
rake aborted!
data must not be empty
/www/sites/duckcorp/projects.duckcorp.org/redmine-1.2.0/lib/redmine/ciphering.rb:34:in `update'
/www/sites/duckcorp/projects.duckcorp.org/redmine-1.2.0/lib/redmine/ciphering.rb:34:in `encrypt_text'
/www/sites/duckcorp/projects.duckcorp.org/redmine-1.2.0/lib/redmine/ciphering.rb:92:in `write_ciphared_attribute'
/www/sites/duckcorp/projects.duckcorp.org/redmine-1.2.0/app/models/repository.rb:58:in `password='
/www/sites/duckcorp/projects.duckcorp.org/redmine-1.2.0/lib/redmine/ciphering.rb:66:in `send'
/www/sites/duckcorp/projects.duckcorp.org/redmine-1.2.0/lib/redmine/ciphering.rb:66:in `encrypt_all'
/www/sites/duckcorp/projects.duckcorp.org/redmine-1.2.0/lib/redmine/ciphering.rb:64:in `each'
/www/sites/duckcorp/projects.duckcorp.org/redmine-1.2.0/lib/redmine/ciphering.rb:64:in `encrypt_all'
/www/sites/duckcorp/projects.duckcorp.org/redmine-1.2.0/vendor/rails/activerecord/lib/active_record/connection_adapters/abst
ract/database_statements.rb:136:in `transaction'
/www/sites/duckcorp/projects.duckcorp.org/redmine-1.2.0/vendor/rails/activerecord/lib/active_record/transactions.rb:182:in `tr
ansaction'
/www/sites/duckcorp/projects.duckcorp.org/redmine-1.2.0/lib/redmine/ciphering.rb:63:in `encrypt_all'
/www/sites/duckcorp/projects.duckcorp.org/redmine-1.2.0/lib/tasks/ciphering.rake:22
/usr/lib/ruby/1.8/rake.rb:636:in `call'
/usr/lib/ruby/1.8/rake.rb:636:in `execute'
/usr/lib/ruby/1.8/rake.rb:631:in `each'
/usr/lib/ruby/1.8/rake.rb:631:in `execute'
/usr/lib/ruby/1.8/rake.rb:597:in `invoke_with_call_chain'
/usr/lib/ruby/1.8/monitor.rb:242:in `synchronize'
/usr/lib/ruby/1.8/rake.rb:590:in `invoke_with_call_chain'
/usr/lib/ruby/1.8/rake.rb:583:in `invoke'
/usr/lib/ruby/1.8/rake.rb:2051:in `invoke_task'
/usr/lib/ruby/1.8/rake.rb:2029:in `top_level'
/usr/lib/ruby/1.8/rake.rb:2029:in `each'
/usr/lib/ruby/1.8/rake.rb:2029:in `top_level'
/usr/lib/ruby/1.8/rake.rb:2068:in `standard_exception_handling'
/usr/lib/ruby/1.8/rake.rb:2023:in `top_level'
/usr/lib/ruby/1.8/rake.rb:2001:in `run'
```

```
/usr/lib/ruby/1.8/rake.rb:2068:in `standard_exception_handling'  
/usr/lib/ruby/1.8/rake.rb:1998:in `run'  
/usr/bin/rake:28
```

In my database, the 'login' and 'passwords' of all 'repositories' are empty strings (not NULL, but not sure it makes a difference). Trying to encrypt such an empty string later fails. The one-liner attached patch fixes this issue.

journals

Fixed in r7985.

Merged in r7997.

履歴

#1 - 2022/05/10 17:18 - Admin Redmine

- カテゴリを Database_21 にセット

- 対象バージョンを 1.2.3_39 にセット