Redmine - Feature #11030

Multiple redmine production databases

2012-05-27 15:31 - AndzinSan Dono

Status:	Closed	**Start date:**	
Priority:	Normal	**Due date:**	
Assignee:		**% Done:**	0%
Category:		**Estimated time:**	0.00 hour
Target version:			
Resolution:	Wont fix		

Description

Feature to load database settings depends on host. For example I want provide redmine to more websites hosted on my server but run it only on one mongrel service.

How to do this?:
In file conf/database.yml
add support for more database settings in production based on host:

```
production:
  www.onesite.com:
    adapter: mysql
    database: onesite-redmine
    host: localhost
    username: name
    password: pass
    encoding: utf8
  www.twosite.com
    adapter: mysql
    database: twosite-redmine
    host: localhost
    username: name2
    password: pass2
    encoding: utf8
```

If is redmine loaded on page www.onesite.com/redmine it will load database settings from production/www.onesite.com and repositories will be loaded from repositories dir supplied by host.
Example repository dir for git:

    D:\Server\repositories\git\<host>\<project>
    D:\Server\repositories\git\www.onehost.com\testproj

Example repository dir for svn:

    D:\Server\repositories\svn\<host>\<project>
    D:\Server\repositories\svn\www.onehost.com\testproj

To better load production settings, database.yml can be stored separated in conf dir.
Example:

    conf/<host>/database.yml

or

    conf/<host>.yml

History

#1 - 2014-01-17 13:45 - Ebrahim Mohammadi

I guess this needs to be supported by Rails framework. database.yml is handled by Rails, not directly by Redmine.

#2 - 2024-01-30 01:51 - Go MAEDA

- Category deleted (Projects)

- Status changed from New to Closed

- Resolution set to Wont fix

I am closing this issue because the configuration file database.yml and connecting to a database are handled by Ruby on Rails and there is almost nothing Redmine can do about it.