Redmine - Defect #18

table_name_pre/suffix support

2007-03-15 12:29 - Satoru KURASHIKI

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

Description

Rails supports DB table namespaces with ActiveRecord::Base.table_name_pre/suffix.
This will be valuable for some hosting services(users can use only one db).
I tried with MySQL, but it doesn't work well.

1)db:migrate works fine.
After I added this line to config/environment.rb, 'rake db:migrate' created prefixed tables correctly.
ActiveRecord::Base.table_name_prefix = 'redmine_'

2)app/models couldn't handle prefixed tables.
Almost all actions failed, because SQL sentences couldn't find coded table_names.
(ex. "news.created_on DESC" will search 'news' table, but 'redmine_news' exists)

History

#1 - 2007-03-15 14:50 - Jean-Philippe Lang

You're right. Tables names are hard coded in sql fragments when
they need to be specified.
I'll have to replace these hard coded names with something like
this Model.table_name. I'll try do it asap.

Thanks

#2 - 2007-03-15 18:12 - Jean-Philippe Lang

Fix has just been committed in the repository.
Let me know if you find any other problem.

Thanks