Redmine - Defect #2699

db:migrate does not take into account custom table prefix

2009-02-08 17:58 - Stefan Urbanek

Status:	Closed		**Start date:**	2009-02-08
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:	Database		**Estimated time:**	0.00 hour
Target version:	0.8.1			
Resolution:	Fixed		**Affected version:**	

Description

I need to have a table prefix for redmine, so I have put this in the environment.db file:
config.active_record.table_name_prefix = 'rm_'

When I do "rake db:migrate" to initialize redmine, it fails at: SetTopicAuthorsAsWatchers with following message:

```
==  SetTopicAuthorsAsWatchers: migrating =====================================
rake aborted!
An error has occurred, all later migrations canceled:

Mysql::Error: Table 'my_scheme.watchers' doesn't exist: INSERT INTO watchers (watchable_type, watc
hable_id, user_id) SELECT DISTINCT 'Message', COALESCE(messages.parent_id, messages.id), messages.
author_id FROM messages, users WHERE messages.author_id = users.id AND users.status = 1
```

Very quick fix is to put the prefix into the INSERT statement. For example, I have prefix rm_ so I change it to:

```
INSERT INTO rm_watchers ..... FROM rm_messages messages, rm_users users....
```

I have no time now to find proper solution, I am just writing it here to let you know, that this issue exists.

History

#1 - 2009-02-08 18:19 - Jean-Philippe Lang

- Status changed from New to Resolved

- Target version set to 0.8.1

- Affected version (unused) set to devel

- Resolution set to Fixed

This is fixed in r2415. Thanks.

#2 - 2009-02-09 19:47 - Jean-Philippe Lang

- Status changed from Resolved to Closed

Merged in 0.8 branch in r2425.