

## Redmine - Feature #6548

### Rake tasks to add/remove i18n strings

2010-09-30 22:18 - Eric Davis

<b>Status:</b>	Closed	<b>Start date:</b>	2010-09-30
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Eric Davis	<b>% Done:</b>	100%
<b>Category:</b>	Translations	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.0.3		
<b>Resolution:</b>	Fixed		

#### Description

It would help with i18n if there were two more rake tasks:

- one to add a new string rake locales:add key=text\_a\_new\_string value="Default value"
- one to remove a string rake locales:remove key=text\_an\_old\_string

It would be even better if it could be used to exclude specific locales like "exclude=en". This can be used to invalidate translated strings if the content is going to change.

#### Associated revisions

##### Revision 4254 - 2010-10-16 00:41 - Eric Davis

Add rake tasks to add and remove keys in the locales. #6548

Contributed by Felix Schäfer

#### History

##### #1 - 2010-10-02 14:24 - Felix Schäfer

- Status changed from New to 7

See <http://github.com/thecat/redmine/commit/f350b1afcda65726f44cf283e3469732ee9b9afc>

##### #2 - 2010-10-08 01:51 - Eric Davis

- Assignee changed from Felix Schäfer to Eric Davis

##### #3 - 2010-10-15 18:04 - Eric Davis

- Assignee changed from Eric Davis to Felix Schäfer

remove\_key isn't working. I'm editing a string and wanted to remove all translated strings so they can be retranslated.

```
$ r locales:remove_key key=field_member_of_group skip=en
(in /home/edavis/dev/redmine/redmine-core)
Deleting selected keys from ./config/locales/mk.yml
Deleting selected keys from ./config/locales/sr.yml
Deleting selected keys from ./config/locales/ja.yml
Skipping ./config/locales/en.yml
Deleting selected keys from ./config/locales/fi.yml
Deleting selected keys from ./config/locales/zh.yml
Deleting selected keys from ./config/locales/ko.yml
Deleting selected keys from ./config/locales/bs.yml
Deleting selected keys from ./config/locales/hu.yml
Deleting selected keys from ./config/locales/pt-BR.yml
Deleting selected keys from ./config/locales/es.yml
Deleting selected keys from ./config/locales/gl.yml
Deleting selected keys from ./config/locales/zh-TW.yml
Deleting selected keys from ./config/locales/pl.yml
Deleting selected keys from ./config/locales/sv.yml
Deleting selected keys from ./config/locales/sl.yml
Deleting selected keys from ./config/locales/th.yml
Deleting selected keys from ./config/locales/fr.yml
Deleting selected keys from ./config/locales/uk.yml
Deleting selected keys from ./config/locales/id.yml
```

```

Deleting selected keys from ./config/locales/de.yml
Deleting selected keys from ./config/locales/bg.yml
Deleting selected keys from ./config/locales/sr-YU.yml
Deleting selected keys from ./config/locales/lv.yml
Deleting selected keys from ./config/locales/nl.yml
Deleting selected keys from ./config/locales/tr.yml
Deleting selected keys from ./config/locales/he.yml
Deleting selected keys from ./config/locales/pt.yml
Deleting selected keys from ./config/locales/it.yml
Deleting selected keys from ./config/locales/vi.yml
Deleting selected keys from ./config/locales/ca.yml
Deleting selected keys from ./config/locales/el.yml
Deleting selected keys from ./config/locales/ru.yml
Skipping ./config/locales/en-GB.yml
Deleting selected keys from ./config/locales/da.yml
Deleting selected keys from ./config/locales/eu.yml
Deleting selected keys from ./config/locales/lt.yml
Deleting selected keys from ./config/locales/hr.yml
Deleting selected keys from ./config/locales/sk.yml
Deleting selected keys from ./config/locales/mn.yml
Deleting selected keys from ./config/locales/cs.yml
Deleting selected keys from ./config/locales/ro.yml
Deleting selected keys from ./config/locales/no.yml

```

```

$ git diff
diff --git a/config/locales/en.yml b/config/locales/en.yml
index 8b2a9c9..616b672 100644
--- a/config/locales/en.yml
+++ b/config/locales/en.yml
@@ -293,8 +293,8 @@ en:
   field_group_by: Group results by
   field_sharing: Sharing
   field_parent_issue: Parent task
- field_member_of_group: Member of Group
- field_assigned_to_role: Member of Role
+ field_member_of_group: Assignee is a member of group
+ field_assigned_to_role: Assignee is a member of role
   field_text: Text field

   setting_app_title: Application title

```

Notice that git diff isn't showing any changes other than my manual edits to en.yml.

#### #4 - 2010-10-15 19:04 - Felix Schäfer

Eric Davis wrote:

remove\_key isn't working.

I'm so sure I tried it before committing it... Anyway, corrected version is up on the githubs, the diff is quite short though:

```

diff --git a/lib/tasks/locales.rake b/lib/tasks/locales.rake
index fb7de6e..5125384 100644
--- a/lib/tasks/locales.rake
+++ b/lib/tasks/locales.rake
@@ -50,7 +50,7 @@ END_DESC
   (puts "Skipping #{path}"; next) if File.basename(path, ".yml") =~ skips
   puts "Deleting selected keys from #{path}"
   orig_content = File.open(path, 'r') {|file| file.read}
- File.open(path, 'w') {|file| orig_content.each_line {|line| file.puts line unless line =~ delete_regex}
+ File.open(path, 'w') {|file| orig_content.each_line {|line| file.puts line unless line.chomp =~ delete_
+ regex}}
   end
 end

```

#### #5 - 2010-10-15 19:06 - Felix Schäfer

- Assignee changed from Felix Schäfer to Eric Davis

(and please remember to remove the "wrong"-in-everything-but-english label\_user\_mail\_option\_none, thanks)

**#6 - 2010-10-16 00:36 - Eric Davis**

- *Status changed from 7 to Resolved*
- *Target version changed from Unplanned backlogs to 1.0.3*
- *% Done changed from 0 to 100*
- *Resolution set to Fixed*

Thanks for the fix Felix, committed in [r4254](#).

(and please remember to remove the "wrong"-in-everything-but-english label\_user\_mail\_option\_none, thanks)

Committed in [r4255](#).

**#7 - 2010-11-01 01:22 - Eric Davis**

- *Status changed from Resolved to Closed*

Merged into 1.0-stable for release in 1.0.3