

## Redmine - Defect #17887

### NoMethodError (undefined method `downcase' for nil:NilClass):

2014-09-16 14:10 - Tristan S.

<b>Status:</b>	Needs feedback	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	SCM	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	2.5.2
<b>Resolution:</b>	No feedback		
<b>Description</b>			
<p>When I follow the instructions at <a href="http://www.redmine.org/projects/redmine/wiki/HowTo_keep_in_sync_your_git_repository_for_redmine">http://www.redmine.org/projects/redmine/wiki/HowTo_keep_in_sync_your_git_repository_for_redmine</a> and point the repository to the just mirrored git repo, I get a Redmine 500 error, with the following in the production log:</p> <pre>NoMethodError (undefined method `downcase' for nil:NilClass):   app/models/changeset.rb:100:in `scan_for_issues'   app/models/repository/git.rb:218:in `save_revision'   app/models/repository/git.rb:207:in `block (2 levels) in save_revisions'   app/models/repository/git.rb:204:in `block in save_revisions'   app/models/repository/git.rb:203:in `each'   app/models/repository/git.rb:203:in `save_revisions'   app/models/repository/git.rb:153:in `fetch_changesets'   app/controllers/repositories_controller.rb:114:in `show'</pre>			

### History

#### #1 - 2014-09-16 14:11 - Tristan S.

##### Environment:

Redmine version 2.5.1.stable.13174  
Ruby version 2.0.0-p481 (2014-05-08) [x86\_64-linux]  
Rails version 3.2.18  
Environment production  
Database adapter Mysql2

##### SCM:

Subversion 1.8.8  
Git 1.9.1

#### #2 - 2014-09-16 14:45 - Toshi MARUYAMA

- Category changed from Importers to SCM

#### #3 - 2014-09-16 15:02 - Toshi MARUYAMA

- Status changed from New to Needs feedback

Log says Setting.commit\_ref\_keywords is nil.

source:tags/2.5.2/app/models/changeset.rb#L118

It seems your Redmine installation is broken.

#### #4 - 2014-09-16 15:39 - Tristan S.

Toshi MARUYAMA wrote:

*It seems your Redmine installation is broken.*

It's a fresh install... Just updated (via "svn update") to 2.5.2.stable.13410 and still the same problem. How is my installation broken?

#### #5 - 2014-09-25 12:16 - Masato NODA

I guess that settings table has NULL value when name = 'commit\_ref\_keywords' or your config/setting.yml is broken. Because, if settings table doesn't have row when name = 'commit\_ref\_keywords', Setting.commit\_ref\_keywords returns value of commit\_ref\_keywords.default in config/setting.yml

#### #6 - 2014-11-17 03:13 - Terry Hwang

Masato NODA wrote:

*I guess that settings table has NULL value when name = 'commit\_ref\_keywords' or your config/setting.yml is broken. Because, if settings table doesn't have row when name = 'commit\_ref\_keywords', Setting.commit\_ref\_keywords returns value of commit\_ref\_keywords.default in config/setting.yml*

Hello Masato NODA and Tristan,

I have same problem in one of two redmine systems only when I connected HTTPS subversion.

The db table had a value "refs,references,IssueID" for name "commit\_ref\_keywords".

working system's environment:

Environment:

Redmine version 2.5.1.stable  
Ruby version 1.9.3-p231 (2012-05-25) [i386-mingw32]  
Rails version 3.2.17  
Environment production  
Database adapter Mysql2

SCM:

Subversion 1.8.9  
Git 1.9.0  
Filesystem

Redmine plugins:

no plugin installed

System not working:

Environment:

Redmine version 2.5.2.stable  
Ruby version 2.0.0-p481 (2014-05-08) [i386-mingw32]  
Rails version 3.2.19  
Environment production  
Database adapter Mysql2

SCM:

Subversion 1.8.10  
Git 1.9.4  
Filesystem

Redmine plugins:

clipboard_image_paste	1.8
issue_id	0.0.1b
redmine_agile	1.3.3
redmine_code_review	0.6.3
redmine_didyoumean	1.2.0
redmine_hudson	2.1.2
redmine_monitoring_controlling	0.1.1
redmine_wiki_lists	0.0.3
sidebar_hide	0.0.7

**#7 - 2015-08-23 17:03 - Jan Niggemann (redmine.org team member)**

- Resolution set to No feedback