

## Redmine - Defect #11752

### Internal error when view the diff when using the redmine with git

2012-08-31 16:19 - Dmitriy Sadoviy

<b>Status:</b>	Reopened	<b>Start date:</b>	
<b>Priority:</b>	High	<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>	2.0.3
<b>Resolution:</b>	Cant reproduce		
<b>Description</b>			
<p>I have install the redmine 2.0.3 and git on Centos server.</p> <p>The redmine directory and the git repositories directory's owner is apache.</p> <p>If I create a project on the git, the redmine can find the file and change history of it.</p> <p>But when i click the "diff" button , the redmine give a internal error.</p> <p>From the production.log , I got the following messages:</p> <p>Started GET "/projects/multisite/repository/revisions/d7244fe0b3e47e1f0a5a3ff821aebb4906b4302e/diff/inc/sid.inc.php" for XX.XX.XX.XX at Fri Aug 31 12:41:24 +0000 2012</p> <p>Processing by RepositoriesController#diff as HTML</p> <p>Parameters: {"rev"=&gt;"d7244fe0b3e47e1f0a5a3ff821aebb4906b4302e", "id"=&gt;"multisite", "path"=&gt;"inc/sid.inc.php"}</p> <p>Read fragment views/repositories/diff/10/197f466abce532d01b4c4051522c1145 (0.2ms)</p> <p>Read fragment views/repositories/diff/10/197f466abce532d01b4c4051522c1145 (0.2ms)</p> <p>Rendered common/_diff.html.erb (1.4ms)</p> <p>Write fragment views/repositories/diff/10/197f466abce532d01b4c4051522c1145 (1.0ms)</p> <p>Rendered repositories/diff.html.erb within layouts/base (7.5ms)</p> <p>Completed 500 Internal Server Error in 164ms</p> <p>ActionView::Template::Error (wrong number of arguments (2 for 1)):</p> <pre>13: &lt;/p&gt; 14: &lt;% end &gt; 15: 16: &lt; cache(@cache_key) do -&gt; 17: &lt;= render :partial =&gt; 'common/diff', :locals =&gt; {:diff =&gt; @diff} &gt; 18: &lt; end -%&gt; 19: app/views/repositories/diff.html.erb:16:in `__app_views_repositories_diff_html_erb___384619615__619711618'</pre>			

#### Associated revisions

**Revision 10245 - 2012-09-01 00:22 - Toshi MARUYAMA**

scm: git: add functional test of diff with revision and path (#11752)

**Revision 10248 - 2012-09-01 01:55 - Toshi MARUYAMA**

Merged r10245 from trunk to 1.4-stable (#11752)

scm: git: add functional test of diff with revision and path.

**Revision 10251 - 2012-09-01 04:23 - Toshi MARUYAMA**

scm: git: use diff\_max\_lines\_displayed setting at test\_diff\_with\_rev\_and\_path of functional test (#11752)

**Revision 10252 - 2012-09-01 04:23 - Toshi MARUYAMA**

scm: git: use with\_settings at test\_diff\_truncated of functional test (#11752)

**Revision 10258 - 2012-09-01 07:08 - Toshi MARUYAMA**

Merged r10251 from trunk to 1.4-stable (#11752)

scm: git: use diff\_max\_lines\_displayed setting at test\_diff\_with\_rev\_and\_path of functional test.

**Revision 10259 - 2012-09-01 07:08 - Toshi MARUYAMA**

Merged r10252 from trunk to 1.4-stable (#11752)

scm: git: use with\_settings at test\_diff\_truncated of functional test.

**Revision 10272 - 2012-09-01 09:25 - Toshi MARUYAMA**

Merged r10245 from trunk to 2.0-stable (#11752)

scm: git: add functional test of diff with revision and path.

**Revision 10273 - 2012-09-01 09:26 - Toshi MARUYAMA**

Merged r10251 from trunk to 2.0-stable (#11752)

scm: git: use diff\_max\_lines\_displayed setting at test\_diff\_with\_rev\_and\_path of functional test.

**Revision 10274 - 2012-09-01 09:26 - Toshi MARUYAMA**

Merged r10252 from trunk to 2.0-stable (#11752)

scm: git: use with\_settings at test\_diff\_truncated of functional test.

**History**

---

**#1 - 2012-08-31 23:10 - Toshi MARUYAMA**

- Category changed from Core Plugins to SCM
- Assignee deleted (Jim Mulholland)

## #2 - 2012-09-01 14:50 - Toshi MARUYAMA

- Status changed from New to Closed
- Resolution set to Cant reproduce

I cannot reproduce and all test passes.

<http://www.redmine.org/builds/index.html>

## #3 - 2012-09-04 15:05 - Dmitry Sadoviy

- Status changed from Closed to Reopened
- Assignee set to Toshi MARUYAMA

hi! it's new log for this issue:

Started GET

"/projects/multisite/repository/crontabs/diff?utf8=%E2%9C%93&rev=f1275950b6181233b2ad0c39c4b7df82ff652f91&rev\_to=4baa201d5d3c0248a0bf0970e8a0bf0970e5b5731309261fe6" for XX.XX.XX.XX at Tue Sep 04 13:00:09 +0000 2012

Processing by RepositoriesController#diff as HTML

Parameters: {"rev\_to"=>"4baa201d5d3c0248a0bf0970e5b5731309261fe6", "rev"=>"f1275950b6181233b2ad0c39c4b7df82ff652f91", "utf8"=>"", "id"=>"multisite", "repository\_id"=>"crontabs"}

Read fragment views/repositories/diff/15/2dee32e5f777ac8ea956679051bd646a (0.2ms)

Read fragment views/repositories/diff/15/2dee32e5f777ac8ea956679051bd646a (0.2ms)

Rendered common/\_diff.html.erb (49.4ms)

Rendered repositories/diff.html.erb within layouts/base (55.5ms)

Completed 500 Internal Server Error in 130ms

ActionView::Template::Error (undefined local variable or method `diff\_type' for #<#<Class:0xb61d9690>:0xb61d697c>):

```
1: <% diff = Redmine::UnifiedDiff.new(  
2:     diff, :type => diff_type,  
3:     :max_lines => Setting.diff_max_lines_displayed.to_i) -%>  
4:  
5: <% diff.each do |table_file| -%>  
app/views/common/_diff.html.erb:2:in `__app_views_common__diff_html_erb__491608834__619852408'  
app/views/repositories/diff.html.erb:17:in `__app_views_repositories_diff_html_erb__384619615__619804828'  
app/views/repositories/diff.html.erb:16:in `__app_views_repositories_diff_html_erb__384619615__619804828'
```

I added the three repository and they do not work with the same problem (see log)

## #4 - 2012-09-04 17:13 - Toshi MARUYAMA

- Status changed from Reopened to Closed

Please give more details and read [[SubmittingBugs]].

This operation is tested.

source:tags/2.0.3/test/integration/repositories\_git\_test.rb#L45

**#5 - 2012-09-04 17:14 - Toshi MARUYAMA**

- Assignee deleted (Toshi MARUYAMA)

**#6 - 2012-10-26 09:32 - Dimitri Sapunou**

- Status changed from Closed to Reopened

Internal error when view the diff when using the redmine with **SVN**

```
Started GET "/projects/XXXXX/repository/diff?utf8=%E2%9C%93&rev=443&rev_to=442" for XX.XX.XX.XX at Fri Oct 25 19:21:02 +0200 2012
Processing by RepositoriesController#diff as HTML
Parameters: {"rev_to"=>"442", "rev"=>"443", "utf8"=>"â", "id"=>"XXXXX"}
Current user: sapunou (id=6)
Read fragment views/repositories/diff/1/dbae4169ef2c7681fca525cf3fcc90ba (0.2ms)
Read fragment views/repositories/diff/1/dbae4169ef2c7681fca525cf3fcc90ba (0.2ms)
Rendered common/_diff.html.erb (9.2ms)
Write fragment views/repositories/diff/1/dbae4169ef2c7681fca525cf3fcc90ba (1.8ms)
Rendered repositories/diff.html.erb within layouts/base (16.0ms)
Completed 500 Internal Server Error in 125ms
```

ActionView::Template::Error (wrong number of arguments (2 for 1)):

```
14: </p>
15: <% end %>
16:
17: <% cache(@cache_key) do -%>
18: <%= render :partial => 'common/diff', :locals => {:diff => @diff, :diff_type => @diff_type} %>
19: <% end -%>
20:
app/views/repositories/diff.html.erb:17:in `app_views_repositories_diff_html_erb___2147035361_23764049681760'
```

Environment:

```
Redmine version      2.1.2.stable.10701
Ruby version         1.8.7 (x86_64-linux)
Rails version        3.2.8
Environment          production
Database adapter     MySQL
```

Redmine plugins:

```
redirect_to_after_login 0.0.2
wiking                   0.0.1b
```

Permission /opt/redmine-2.1/tmp/cache

```
drwxr-xr-x 8 apache apache 4096 Oct 26 10:12 .
drwxr-xr-x 8 apache apache 4096 Oct 23 15:08 ..
drwxr-xr-x 3 apache apache 4096 Oct 23 18:56 417
drwxr-xr-x 3 apache apache 4096 Oct 23 19:08 4D8
drwxr-xr-x 3 apache apache 4096 Oct 23 18:56 518
drwxr-xr-x 6 apache apache 4096 Oct 23 12:30 .svn
```

-rw----- 1 apache apache 0 Oct 25 19:12  
views%2Frepositories%2Fdiff%2F1%2Fdbae4169ef2c7681fca525cf3fcc90ba20121026-28170-12zskke-0  
-rw----- 1 apache apache 0 Oct 25 19:12  
views%2Frepositories%2Fdiff%2F1%2Fdbae4169ef2c7681fca525cf3fcc90ba20121026-28170-l8r6hh-0

#### #7 - 2012-10-26 10:19 - Dimitri Sapunou

Related issues:

Defect #11263

Defect #11962

#### #8 - 2012-10-26 13:21 - Etienne Massip

Please test with no plugin installed.

#### #9 - 2012-10-26 16:11 - Dimitri Sapunou

Environment:

Redmine version 2.1.2.stable.10701  
Ruby version 1.8.7 (x86\_64-linux)  
Rails version 3.2.8  
Environment production  
Database adapter MySQL

Redmine plugins:

no plugin installed

Started GET "/projects/XX/repository/revisions/444/diff/trunk/XX/src/XX/SandboxBundle/Resources/views/extjs.html.twig" for XX.XX.XX.XX at  
Fri Oct 26 19:07:06 +0200 2012

Processing by RepositoriesController#diff as HTML

Parameters: {"rev"=>"444", "id"=>"ris", "path"=>"trunk/XX/src/XX/SandboxBundle/Resources/views/extjs.html.twig"}

Current user: sapunou (id=6)

Read fragment views/repositories/diff/1/aee1fc590eba6ca1cc4906d227fabb52 (0.2ms)

Read fragment views/repositories/diff/1/aee1fc590eba6ca1cc4906d227fabb52 (0.2ms)

Rendered common/\_diff.html.erb (3.3ms)

Write fragment views/repositories/diff/1/aee1fc590eba6ca1cc4906d227fabb52 (2.0ms)

Rendered repositories/diff.html.erb within layouts/base (9.6ms)

Completed 500 Internal Server Error in 197ms

ActionView::Template::Error (wrong number of arguments (2 for 1)):

14: </p>

15: <% end %>

16:

17: <% cache(@cache\_key) do -%>

18: <%= render :partial => 'common/diff', :locals => {:diff => @diff, :diff\_type => @diff\_type} %>

19: <% end -%>

20:

app/views/repositories/diff.html.erb:17:in ` \_app\_views\_repositories\_diff\_html\_erb\_\_\_2147035361\_23764052918600'

Connecting to database specified by database.yml  
OpenIdAuthentication.store is nil. Using in-memory store.

#### #10 - 2012-10-26 17:01 - Etienne Massip

Try to clean your cache with rake tmp:cache:clear?

#### #11 - 2012-10-26 17:04 - Etienne Massip

If it doesn't work, you can try to replace with directly in the code.

#### #12 - 2012-10-28 08:41 - Dimitri Sapunou

Not work.

Rendered repositories/show.html.erb within layouts/base (1136.7ms)  
Completed 200 OK in 2143ms (Views: 1301.4ms | ActiveRecord: 35.1ms)

Started GET "/projects/XXX/repository/diff?utf8=%E2%9C%93&rev=448&rev\_to=447" for XX.XX.XX.XX at Sun Oct 28 08:34:41 +0100 2012

Processing by RepositoriesController#diff as HTML

Parameters: {"rev\_to"=>"447", "rev"=>"448", "utf8"=>"â", "id"=>"XXX"}

Current user: sapunou (id=6)

Read fragment views/repositories/diff/1/fe427eae45ecb2d336a115a14ad24e6a (0.2ms)

Read fragment views/repositories/diff/1/fe427eae45ecb2d336a115a14ad24e6a (0.2ms)

Rendered common/\_diff.html.erb (179.7ms)

Write fragment views/repositories/diff/1/fe427eae45ecb2d336a115a14ad24e6a (1.9ms)

Rendered repositories/diff.html.erb within layouts/base (188.7ms)

Completed 500 Internal Server Error in 259ms

ActionView::Template::Error (wrong number of arguments (2 for 1)):

14: </p>

15: <% end %>

16:

17: <% cache(@cache\_key, nil) do -%>

18: <%= render :partial => 'common/diff', :locals => {:diff => @diff, :diff\_type => @diff\_type} %>

19: <% end -%>

20:

app/views/repositories/diff.html.erb:17:in ` \_app\_views\_repositories\_diff\_html\_erb\_\_\_2147035361\_23468958181600'

rake tmp:cache:clear  
rake tmp:sessions:clear  
touch tmp/restart.txt

TEST

less log/production.log

### #13 - 2012-10-28 18:13 - Dimitri Sapunou

File views\* is blank 0 byte files.

Is it ok?

```
l /opt/redmine-2.1/tmp/cache
-rw----- 1 apache apache 0 Oct 25 19:12
views%2Frepositories%2Fdiff%2F1%2Fdbae4169ef2c7681fca525cf3fcc90ba20121026-28170-l8r6hh-0
```

### #14 - 2012-10-29 10:02 - Dimitri Sapunou

## Solution

---

### Upgrade Ruby version to 1.9.3

```
Environment:
  Redmine version      2.1.2.stable.10701
  Ruby version         1.9.3 (x86_64-linux)
  Rails version        3.2.8
  Environment          production
  Database adapter     Mysql2
Redmine plugins:
  redirect_to_after_login 0.0.2
  wiking                 0.0.1b
```

### It's Work!

[How to upgrade Redmine 1.4 to Redmine 2.1](#)