Redmine - Defect #30850

Unified diff link broken on specific file/revision diff view

2019-02-20 11:57 - Anthony Mallet

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Jean-Philippe Lang	% Done:	0%
Category:	SCM	Estimated time:	0.00 hour
Target version:	4.0.4		
Resolution:	Fixed	Affected version:	4.0.1
Description			
Clicking on the "Unifi	ied diff" link at the bottom of a diff p	bage of a specific revision doesn't	work anymore.
For a git revision, it s	imply produces a "Page not found	error.	
	/projects/:project_id/repository/:rep b (lines 250 and 258)	ository_id/revisions/:rev/diff.diff, th	ne last component is interpreted as a (/*path)
This was fixed in issu	ue <u>#11325</u> (revision 9909), but was	s broken in 4.0.1 again.	
Related issues:			
Related to Redmine - Defect #31141: SCM: error when *.yml and *.txt show			Closed
Related to Redmine - D	Defect #32449: Diff view for .js files in re	epositories i	Closed
Associated revision	16		
	-03-15 09:51 - Jean-Philippe Lang		
	on specific file/revision diff view (#3085	0).	
Povision 19906 - 2010	-05-30 08:57 - Toshi MARUYAMA		
	if diff is nil as same as show, changes,	and etc. (#31141_#30850)	
-	_		
Contributed by Mizuki I	SHIKAWA.		
Revision 18207 - 2019	-05-30 08:57 - Toshi MARUYAMA		
add *.yaml and *.txt to I	RoutingRepositoriesTest (#31141, #30	850)	
Revision 18211 - 2019	-05-30 14:49 - Toshi MARUYAMA		
scm: fix error when *.yr	nl and *.txt show (#31141, #30850)		
Contributed by Mizuki I	SHIKAWA.		
Revision 18242 - 2019	-06-10 13:26 - Jean-Philippe Lang		
Merged r17962, r18206	6, r18207 and r18211 to 4.0-stable (#30	0850).	
History			
#1 - 2019-02-20 12:01	- Go MAEDA		
- Status changed from	New to Confirmed		
#2 - 2019-02-20 22:33	- Go MAEDA		

#3 - 2019-02-21 17:32 - Jean-Philippe Lang

- Target version changed from 4.0.2 to 4.0.3

#4 - 2019-03-07 03:40 - Mizuki ISHIKAWA

By changing to the following, the diff format is allowed.

```
diff --git a/config/routes.rb b/config/routes.rb
index 0344982085..07287f208d 100644
  - a/config/routes.rb
+++ b/config/routes.rb
00 -250,7 +250,7 00 Rails.application.routes.draw do
     get "projects/:id/repository/:repository_id/revisions/:rev/#{action}(/*path)",
         :controller => 'repositories',
        :action => action,
         :format => 'html',
         :format => (action == 'diff' ? /(html|diff)/ : 'html'),
+
         :constraints => {:rev => /[a-z0-9\.\-_]+/, :path => /.*/}
  end
00 -258,7 +258,7 00 Rails.application.routes.draw do
     get "projects/:id/repository/:repository_id/#{action}(/*path)",
         :controller => 'repositories',
         :action => action,
         :format => 'html',
+
         :format => (action == 'diff' ? /(html|diff)/ : 'html'),
         :constraints => {:path => /.*/}
   end
```

#5 - 2019-03-15 09:22 - Jean-Philippe Lang

Mizuki ISHIKAWA wrote:

By changing to the following, the diff format is allowed.

[...]

This change doesn't work when trying to get the diff of a single file of a revision, eg: /projects/projet-a/repository/svn2/revisions/10/diff/subversion_test/folder/subfolder/journals_controller.rb.diff => 404 not found

#6 - 2019-03-15 09:54 - Jean-Philippe Lang

- Status changed from Confirmed to Resolved

Fix committed in <u>r17962</u> by restoring :format => false just like it was in 3.4. This was changed when upgrading to Rails 5 because :format => false was no longer working a sexpected, I suspect that a Rails regression was fixed lately.

I've also added some integration tests to make sure that browsing diffs no longer breaks.

Just in case, could anyone confirm this is fixed?

#7 - 2019-03-30 06:55 - Jean-Philippe Lang

- Status changed from Resolved to Closed

- Assignee set to Jean-Philippe Lang
- Resolution set to Fixed

#8 - 2019-05-09 07:14 - Go MAEDA

- Related to Defect #31141: SCM: error when *.yml and *.txt show added

#9 - 2019-05-09 07:23 - Go MAEDA

- Status changed from Closed to Reopened

- Target version changed from 4.0.3 to 4.0.4

The fix in r17962 caused another problem #31141.

And there is another problem regarding this issue. Although the target version is 4.0.3, the change has not merged to 4.0-stable branch. I am reopening this issue and change the target version to 4.0.4.

#10 - 2019-05-28 13:53 - Toshi MARUYAMA

- Description updated

#11 - 2019-06-10 13:43 - Jean-Philippe Lang

- Status changed from Reopened to Closed

Merged to 4.0-stable, thanks for digging into this!

#12 - 2020-02-21 06:08 - Go MAEDA

- Related to Defect #32449: Diff view for .js files in repositories is broken added