

Redmine - Defect #13544

Commit reference: autogenerated issue note has wrong commit link syntax in multi-repo or cross-project context

2013-03-21 13:40 - Dietmar H

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Jean-Philippe Lang	% Done:	0%
Category:	SCM	Estimated time:	0.00 hour
Target version:	2.4.3	Affected version:	2.2.3
Resolution:	Fixed		
Description Redmine 2.2.3, multi project, multi repo per project. If I do: <pre>git commit -am "bla... refs #123456"</pre> open issue #123456 in browser. The added note reads: <pre>Applied in changeset somerepo commit:aa101cb4a8</pre> In order to become a link, it should be <pre>Applied in changeset commit:somerepo aa101cb4a8</pre> instead. For cross project links, the generated note is: <pre>Applied in changeset someproj:somerepo commit:aa101cb4a8</pre> should be <pre>Applied in changeset someproj:commit:somerepo commit:aa101cb4a8</pre>			
Related issues: Related to Redmine - Patch #14476: Fix for Issue #13544Closed Has duplicate Redmine - Defect #16017: fixing keywords failed to link to repo...Closed Has duplicate Redmine - Defect #14405: Alternate repo commit: link wrong when...Closed Has duplicate Redmine - Defect #12685: Commit message generates invalid link ...Closed Has duplicate Redmine - Defect #13036: auto generated comment "Applied in cha...Closed			

Associated revisions

Revision 12660 - 2014-01-12 10:19 - Jean-Philippe Lang Fixed Changeset#text_tag for changeset with hash and repository identifier (#13544).
Revision 12845 - 2014-02-06 18:58 - Jean-Philippe Lang Merged r12660 (#13544).

History

#1 - 2013-07-04 13:02 - Omar Kohl - File 13544.patch added
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I can confirm this on version 2.3.1. Attached is a patch that fixes the issue.

#2 - 2013-07-17 14:09 - Jan Niggemann (redmine.org team member)

- Related to Patch #14476: Fix for Issue #13544 added

#3 - 2013-09-19 10:16 - Omar Kohl

This issue is still open in 2.3.3.

The correct syntax for commit links is as follows: (see http://www.redmine.org/help/wiki_syntax_detailed.html)

- Changesets:
 - **r758** (link to a changeset)
 - **commit:c6f4d0fd** (link to a changeset with a non-numeric hash)
 - **svn1|r758** (link to a changeset of a specific repository, for projects with multiple repositories)
 - **commit:hg|c6f4d0fd** (link to a changeset with a non-numeric hash of a specific repository)
 - **sandbox:r758** (link to a changeset of another project)
 - **sandbox:commit:c6f4d0fd** (link to a changeset with a non-numeric hash of another project)

The current code in **app/models/changeset.rb** generates links such as:

- **hg|commit:c6f4d0fd** instead of **commit:hg|c6f4d0fd**

```
# Current Code
def text_tag(ref_project=nil)
  tag = if scmid?
    "commit:#{scmid}"
  else
    "r#{revision}"
  end
  if repository && repository.identifier.present?
    tag = "#{repository.identifier}|#{tag}"
  end
  if ref_project && project && ref_project != project
    tag = "#{project.identifier}:#{tag}"
  end
  tag
end
```

My fix:

```
diff --git a/app/models/changeset.rb b/app/models/changeset.rb
index d3fa8ab..1951703 100644
--- a/app/models/changeset.rb
+++ b/app/models/changeset.rb
@@ -157,7 +157,11 @@ class Changeset < ActiveRecord::Base
   "r#{revision}"
   end
   if repository && repository.identifier.present?
-    tag = "#{repository.identifier}|#{tag}"
+    if scmid?
+      tag = "commit:#{repository.identifier}|#{scmid}"
+    else
+      tag = "#{repository.identifier}|#{tag}"
+    end
   end
   if ref_project && project && ref_project != project
     tag = "#{project.identifier}:#{tag}"
```

It is a nuisance to fix this every time I update Redmine. Could maybe someone with Commit-Access to Redmine have a look at this?

#4 - 2014-01-12 10:20 - Jean-Philippe Lang

- Status changed from New to Resolved
- Assignee set to Jean-Philippe Lang
- Target version set to 2.4.3
- Resolution set to Fixed

Fixed in [r12660](#).

#5 - 2014-02-06 18:58 - Jean-Philippe Lang

- Status changed from Resolved to Closed

Merged.

#6 - 2014-03-01 04:23 - Toshi MARUYAMA

- Has duplicate Defect #16017: fixing keywords failed to link to repository with identifier added

#7 - 2014-03-17 06:28 - Toshi MARUYAMA

- Has duplicate Defect #14405: Alternate repo commit: link wrong when automatically added from a commit message added

#8 - 2015-07-13 13:04 - Toshi MARUYAMA

- Has duplicate Defect #12685: Commit message generates invalid link when repository has an identifier added

#9 - 2015-07-13 13:09 - Toshi MARUYAMA

- Has duplicate Defect #13036: auto generated comment "Applied in changeset xxx" is not link to commit added

Files

13544.patch	599 Bytes	2013-07-04	Omar Kohl
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