

Redmine - Defect #33845

Wrong character encoding in git diffs with UTF-8 Cyrillic letters

2020-08-12 15:01 - Ivan Cenov

Status:	Confirmed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	SCM	Estimated time:	0.00 hour
Target version:		Affected version:	4.1.1
Resolution:			
Description			
Hello,			
I use git repositories. The access to them is via Apache server running on Windows 10 machine. Several files contain Cyrillic texts in comments. These files are in UTF-8 encoding. Redmine shows these files well - the Cyrillic texts are readable. Example:			
<pre>puts "\nОбработени #{options[:passedfiles]} файла" puts "Пропуснати #{options[:omittedfiles]} файла"</pre>			
However, these Cyrillic texts are not displayed well in revision diffs. Example:			
<pre>puts "\nP±CТP°P±PsC,PμPSPë #{options[:passedfiles]} C,,P°PN®P»P°" puts "P±CТP±PİCfCfPSP°C,Pë #{options[:omittedfiles]} C,,P°PN®P»P°"</pre>			
Environment:			
Environment:			
Redmine version	4.1.1.stable		
Ruby version	2.6.5-p114 (2019-10-01) [x64-mingw32]		
Rails version	5.2.4.2		
Environment	production		
Database adapter	Mysql2		
Mailer queue	ActiveJob::QueueAdapters::AsyncAdapter		
Mailer delivery	smtp		
SCM:			
Subversion	1.8.19		
Git	2.25.1		
Filesystem			
Redmine plugins:			
issue_recurring	1.6		
redmine_code_review	1.0.0		
redmine_issue_templates	1.0.4		
redmine_latex_mathjax	0.4.0		
redmine_theme_changer	0.4.0		

History

#1 - 2020-08-24 04:39 - Go MAEDA

- File 33845-diff-screenshot.png added

I could not reproduce the issue. The diff displayed correctly.

What value is set for "Attachments and repositories encodings" (Administration > Settings > Files)?

33845-diff-screenshot.png

#2 - 2020-08-24 13:26 - Ivan Cenov

Two encodings are set in this order: windows-1251, UTF-8.

#3 - 2020-09-06 06:26 - Go MAEDA

- Status changed from New to Confirmed

Files

33845-diff-screenshot.png	67.1 KB	2020-08-24	Go MAEDA
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