

Test failures with redmine-3.4.6.zip in development mode

2022/05/09 18:36 - Admin Redmine

ステータス:	Confirmed	開始日:	2022/05/09
優先度:	通常	期日:	
担当者:		進捗率:	0%
カテゴリ:		予定工数:	0.00時間
対象バージョン:		作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/29512	status_id:	9
category_id:	0	tracker_id:	1
version_id:	0	plus1:	0
issue_org_id:	29512	affected_version:	
author_id:	361769	closed_on:	
assigned_to_id:	0	affected_version_id:	141
comments:	1		

説明

Dear Redmine Team,

I experianced some test failures with the unzipped redmine-3.4.6.zip download.

The failures refer to the test cases i) attachments_visibility_test.rb and ii) unified_diff.rb.

After analysing the problems I found out that the origin of the failures is in the test files which come along with the test cases, i.e., test/fixtures/files and test/fixtures/diffs.

The unzipped version of redmine-3.4.6 has not the same files than the same redmine version checked out from repo. Some of the files in the mentioned folders have a larger size. This causes tests asking for the file size to fail as in test case i) and makes problems when running tests of test case ii). The failures of test case ii) refer to additional carriage return characters such that \r. Therefore, the string comparison in ii) fails.

Of course for production it doesn't matter. Nevertheless, I thought you are interested in knowing about this issue.

Best Regards,

Liane Hampe

Environment:

Redmine version 3.4.6.stable

Ruby version 2.4.4-p296 (2018-03-28) [x86_64-linux]

Rails version 4.2.8

Environment development

Database adapter Mysql2

Database manager version Mysql 5.7.23

SCM:

Subversion 1.9.7

Git 2.17.1

Filesystem

Redmine plugins:

no plugin installed

journals

The latest redmine-4.2.3.zip still has the problem. This is due to the difference in newline characters. The newline of files checked out from the repository and in redmine-*.tar.gz is LF (\n), while the newline of files in redmine-4.2.3.zip is CR+LF (\r\n).

Failure:

Redmine::UnifiedDiffTest#test_offset_range_japanese_1 [test/unit/lib/redmine/unified_diff_test.rb:327]:

Expected: "日";
Actual: "\r"␣

bin/rails test test/unit/lib/redmine/unified_diff_test.rb:319
