

## Redmine - Patch #30827

### git tags can't handle utf-8

2019-02-18 10:05 - Pavel Rosický

<b>Status:</b> Closed	<b>Start date:</b>
<b>Priority:</b> Normal	<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>Description</b> 1/ create a git tag that contains ascii incompatible character like "Aufräumen" 2/ open the repository page  Internal Server Error - incompatible character encodings: UTF-8 and ASCII-8BIT <a href="https://github.com/redmine/redmine/blob/979b0b6331db287179661594e22539331c1d8fb3/app/views/repositories/_navigation.html.erb#L35">https://github.com/redmine/redmine/blob/979b0b6331db287179661594e22539331c1d8fb3/app/views/repositories/_navigation.html.erb#L35</a>	
<b>Related issues:</b> Related to Redmine - Defect #16881: Git: repository page crashes when non-asc... <b>Closed</b>	

### History

#### #1 - 2019-02-18 13:46 - Go MAEDA

- Related to Defect #16881: Git: repository page crashes when non-ascii character in tag or branch name added

#### #2 - 2019-02-18 13:48 - Go MAEDA

Maybe also branches should be fixed?

#### #3 - 2019-02-18 15:03 - Pavel Rosický

right, thanks. I'm looking into it!

#### #4 - 2019-02-18 18:45 - Pavel Rosický

- File `git_adapter.rb.patch` added

- File `git_tests.patch` added

@Go MAEDA you can simulate the problem with attached tests.

I'm not sure about the input encoding, AFAIK it should be set by the shell's LC\_ALL variable or is it always in UTF-8?

#### #5 - 2019-02-18 18:49 - Pavel Rosický

- File `git_repository.tar.gz` added

looks like I can't attach .tar.gz as a patch...

#### #6 - 2019-02-20 05:20 - Go MAEDA

- Target version set to Candidate for next major release

#### #7 - 2019-04-05 16:45 - Pavel Rosický

- Status changed from New to Resolved

<http://www.redmine.org/projects/redmine/repository/revisions/18042>

#### #8 - 2019-04-30 10:36 - Go MAEDA

- Status changed from Resolved to Closed

- Target version deleted (Candidate for next major release)

Fixed for upcoming Redmine 4.1.0 ([#16881](#)).

## Files

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git_adapter.rb.patch	488 Bytes	2019-02-18	Pavel Rosický
git_adapter.rb.patch	1.2 KB	2019-02-18	Pavel Rosický
git_tests.patch	2.45 KB	2019-02-18	Pavel Rosický
git_repository.tar.gz	20.5 KB	2019-02-18	Pavel Rosický