Redmine - Defect #2006

problem accessing svn repository with PATH contains non-english symbols

2008-10-08 10:21 - Roman Kimyaev

Status: Closed Start date: 2008-10-08 **Priority:** Normal Due date: Assignee: % Done: 0% Category: SCM **Estimated time:** 0.00 hour Target version: 8.0 Resolution: Fixed Affected version: 0.7.3

Description

Hi.

I have svn repository contains files and 'folders' have both english and non-english(russian) names. There is utf-8 enconding in the settings. Everything well with english named files and 'folders'. But when i trying to get russian named files or 'folder' i see such error in the log:

I caught invoke shellout(cmd) in the subversion_adapter.rb and saw at the cmd variable. It contained:

Temporary i solved this problem in the abstract_adapter.rb:

```
def shellout(cmd, &block)
logger.debug "Shelling out: #{cmd}" if logger && logger.debug?
begin
  # IO.popen( cmd, "r+") do |io|
  IO.popen( Iconv.iconv( 'cp1251','utf-8', cmd ).to_s, "r+") do |io|
```

But I think it's no good

P.S. I think such problem is not for Russian chars in path only. This occur when size(utf-8 char) > 1 byte P.P.S.Sorry for my bad English

Related issues:

Related to Redmine - Patch #1993: To correct the defect that non-ASCII subver... Closed 2008-10-06

History

#1 - 2008-10-10 15:12 - Roman Kimyaev

This is the same bug #1993

2025-08-23

#2 - 2008-11-10 10:55 - Jan Ivar Beddari

I had the same problem with Norwegian characters. The patch in #1993 fixed my problem. It seems like this is a legitimate bug .. ? At least we have a solution that works.

#3 - 2008-11-10 12:34 - Jean-Philippe Lang

- Category set to SCM
- Status changed from New to Closed
- Target version set to 0.8
- Affected version (unused) set to 0.7.3
- Resolution set to Fixed
- Affected version set to 0.7.3

Patch #1993 that should fix this problem was committed in r2004.

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