

## Redmine - Defect #8726

### Redmine+Mercurial+PostgreSQL 9 falls with cyrillic filenames in repository

2011-06-30 23:46 - Andrey Polyakov

<b>Status:</b>	Closed	<b>Start date:</b>	2011-06-30
<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>Affected version:</b>	1.1.3
<b>Resolution:</b>	Duplicate		
<b>Description</b>			
<p>On windows 7 redmine(1.1.3.stable) falls when loads mercurial repo containing files with cyrillic names. Error message: PGError: ERROR: invalid byte sequence for encoding "UTF8".. Error placed at app\models\changeset.rb row 175. For me this code works:</p> <pre># Creates a new Change from it's common parameters def create_change(change)   Change.create(:changeset =&gt; self,     :action =&gt; change[:action],     :path =&gt; Iconv.conv('UTF-8', 'WINDOWS-1251', change[:path]),     #:path =&gt; change[:path],     :from_path =&gt; change[:from_path],     :from_revision =&gt; change[:from_revision]) end</pre> <p>Of course it isn't true way. But I don't have Ruby knowledge for correct fix.</p>			
<b>Related issues:</b>			
Is duplicate of Redmine - Defect #2664: Mercurial: Repository path encoding o...		<b>Closed</b>	<b>2009-02-04</b>

#### History

##### #1 - 2011-06-30 23:49 - Etienne Massip

- Category set to SCM extra

##### #2 - 2011-07-01 00:40 - Toshi MARUYAMA

- Category changed from SCM extra to SCM

##### #3 - 2011-07-01 00:42 - Toshi MARUYAMA

- Status changed from New to Closed

- Resolution set to Duplicate

This is fixed by [#2664](#) in Redmine 1.2.0.

##### #4 - 2011-07-01 13:41 - Andrey Polyakov

- Status changed from Closed to Reopened

I'm testing with redmine 1.2.0. It's not falls, but replaces cyrillic chars to '?'. It's not right choice, system must convert path encoding to UTF8.

##### #5 - 2011-07-01 14:06 - Toshi MARUYAMA

- Status changed from Reopened to Closed

You need to set your path encoding on project repository setting.