

## Redmine - Defect #4490

### Repository—>View show disordered with GBK(Chinese) code.

2009-12-27 14:54 - Lei Wang

<b>Status:</b>	Closed	<b>Start date:</b>	2009-12-27
<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>	0.8.7
<b>Resolution:</b>	Invalid		
<b>Description</b>			
<p>Here are some display problems, on the Chinese code. Shown as the image "GBKcode.png". The file ("testcode3.txt") is GBK code, has been committed with TSVN. When I view the code of this file on Redmine's Repository, it's Disordered. This problem has been troubled me two weeks!</p> <p>I learn Trac and Redmine for 3 weeks, install it step by step with the packet which their needs. AND I was so shocked by their strong for the great ideal that all of them can connect with SVN. Redmine is more powered then Trac for the User-friendly degree, but the Chinese CODE. So I urge you for help!</p> <p>— a Chinese boy</p>			

### History

#### #1 - 2009-12-27 15:02 - Lei Wang

I'm sorry I forgot to select the target version, the target version is Redmine 0.87.  
It also have the same problem with BitNami install.

I will waiting for your message.

#### #2 - 2009-12-27 18:34 - Jean-Philippe Lang

- Assignee deleted (Eric Davis)

#### #3 - 2009-12-27 18:40 - Jean-Philippe Lang

Have you tried to enter an appropriate value in *Administration -> Settings -> Repositories -> Repositories encodings* (eg. GBK) ?

#### #4 - 2009-12-28 18:15 - Lei Wang

Jean-Philippe Lang wrote:

Have you tried to enter an appropriate value in *Administration -> Settings -> Repositories -> Repositories encodings* (eg. GBK) ?

Philippe, thank you for your message. And with your hint I just remembered, I didn't make sure the UTF-8 code of the file before I committed it to SVN. I think I must make two things:

1. make sure the name of the file is EN.
2. make sure the file is UTF-8 code.
3. And enter an appropriate value in *\_Administration -> Settings -> Repositories -> Repositories encodings* for UTF-8

I tried again and again, but the GBK is not be supported will. My English is very poor, but you also helped me.  
thanks !

#### #5 - 2009-12-29 14:23 - Jean-Philippe Lang

- Category set to SCM

#### #6 - 2009-12-30 00:38 - Eric Davis

- Priority changed from Urgent to Normal

- Affected version (unused) set to 0.8.7

- Affected version set to 0.8.7

#### #7 - 2011-02-05 06:42 - Toshi MARUYAMA

- File test.hg added
- File testcode3.txt.png added
- File TortoiseHg-about.png added
- File hgtk-log.png added
- File redmine-annotate.png added
- File redmine-diff.png added
- File redmine-setting.png added
- Status changed from New to Closed
- Resolution set to Invalid

Line 1 is "██████████GBK██████████ █████redmine██████changset██████████".  
Line 6 is "5██████████".

This is correct behavior.

I attach TorotiseHg and Redmine images on my Fedora 13.  
"test.hg" is Mercurial repository bundle.

```
$ LANG=zh_CN.GBK hgtk log
```

#### Files

GBKcode.png	33.3 KB	2009-12-27	Lei Wang
testcode3.txt	142 Bytes	2009-12-27	Lei Wang
changeset_r13.diff	244 Bytes	2009-12-27	Lei Wang
test.hg	933 Bytes	2011-02-05	Toshi MARUYAMA
testcode3.txt.png	47.4 KB	2011-02-05	Toshi MARUYAMA
TortoiseHg-about.png	37.1 KB	2011-02-05	Toshi MARUYAMA
hgtk-log.png	85.6 KB	2011-02-05	Toshi MARUYAMA
redmine-annotate.png	70.6 KB	2011-02-05	Toshi MARUYAMA
redmine-diff.png	36 KB	2011-02-05	Toshi MARUYAMA
redmine-setting.png	49.1 KB	2011-02-05	Toshi MARUYAMA