

# Redmine - Defect #6370

## UTF-8 BOM only partially hidden

2010-09-12 15:31 - Barnabás Králik

<b>Status:</b>	Needs feedback	<b>Start date:</b>	2010-09-12
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	
<b>Resolution:</b>			
<b>Description</b>			
<p>We are using revision r4083.</p> <p>When displaying a text file (the extension of which is not known by coderay) that is encoded as UTF-8 with standard 3-byte BOM, only the first 2 bytes are cut off and the third byte, bf is rendered as "□".</p> <p>Standard unix xxd outputs the following for the file visible in the attached screen shot:</p> <pre>\$:~/aarghr\$ head -n3 Parser.fs   xxd 0000000: efbf bf6f 7065 6e20 5379 7374 656d 0d0a  ...open System.. 0000010: 6f70 656e 2053 7973 7465 6d2e 586d 6c0d  open System.Xml. 0000020: 0a0d 0a</pre>			
<b>Related issues:</b>			
Related to Redmine - Feature # 2209: MIME type support for repository Entries			<b>New</b> <b>2008-11-17</b>

### History

#### #1 - 2011-03-29 06:14 - Toshi MARUYAMA

- Category deleted (Core Plugins)

#### #2 - 2015-10-02 03:25 - Go MAEDA

- File test-result-r14637.png added

- Status changed from New to Needs feedback

No problem in Redmine 3.1.1.devel.14637.

Can we close this?

test-result-r14637.png

```
$ xxd -g1 text-with-bom.txt
0000000: ef bb bf 66 6f 6f 20 62 61 72 20 62 61 7a 0a 0a  ...foo bar baz..
```

### Files

Névtelen.png	17.8 KB	2010-09-12	Barnabás Králik
test-result-r14637.png	14 KB	2015-10-02	Go MAEDA