

## Redmine - Patch #1204

### Patch for scramble of PDF properties in UTF-8 environment

2008-05-07 15:09 - Hajime Baba

<b>Status:</b>	Closed	<b>Start date:</b>	2008-05-07
<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>	0.8.1		
<b>Description</b>			
Hi, forks,			
Thank you for the development of such a great product!			
For PDF properties (such as Title, Author, and else), the encoding of multi-byte characters should be UTF-16BE with BOM prefix, not UTF-8.			
Below is a patch for this problem. The patch will provide method overridings of SetTitle() and textstring(), which are original in vendor/plugins/rfpdf/lib/rfpdf/fpdf.rb.			
I have checked this patch in Japanese environment (see attached images), but I suppose it should be applicable to other multi-byte environments (such as Chinese, Korean, and so on) encoded by UTF-8.			
Thank you for your consideration in advance.			
Best Regards, Hajime BABA			

#### Associated revisions

##### Revision 2233 - 2009-01-04 15:54 - Jean-Philippe Lang

Scramble PDF title (#1204).

#### History

##### #1 - 2008-05-13 11:27 - Thomas Lecavelier

- Target version changed from 0.7.1 to 0.8

Version 0.7.1 was released. Switch to 0.8.

##### #2 - 2008-12-18 07:21 - Jeffrey Hulten

This patch applied cleanly for me but I am unsure of how to test it or what else needs to be done to accept it.

##### #3 - 2008-12-30 12:40 - Jean-Philippe Lang

- Target version changed from 0.8 to 0.8.1

##### #4 - 2009-01-04 15:51 - Jean-Philippe Lang

- Status changed from New to Closed

Committed in [r2233](#). Thanks.

#### Files

sample1.PNG	43.2 KB	2008-05-07	Hajime Baba
sample2.PNG	101 KB	2008-05-07	Hajime Baba
ifpdf_helper.rb.diff	1.05 KB	2008-05-07	Hajime Baba