

Redmine - Defect #120

Title with non-ascii characters breaks wiki

2007-10-05 11:36 - Go MAEDA

Status: Closed	Start date:
Priority: Normal	Due date:
Assignee:	% Done: 0%
Category:	Estimated time: 0.00 hour
Target version:	Affected version:
Resolution:	

Description

I have tried to create new page named "ÃÆ'â ¤â¸Ã'ÃÆ'Ë" (means "test" in Japanese). But titleize method in wiki.rb returns "ÃÆ'â \203\206Ãâ¸Ã'ÃÆ'Ë". "\203\206" is garbage and makes wrong link URL wiki output.

Processing WikiController#index (for 192.168.1.254 at 2007-10-06 00:04:29) [GET]
Session ID: a27d3282becffb7500d5f3f0d16ff918
Parameters: {"action"=>"index", "id"=>"5",
"controller"=>"wiki", "page"=>"ÃÆ'â \203\206Ãâ¸Ã'ÃÆ'Ë"}

The patch below addresses this problem.

```
Index: app/models/wiki.rb =====  
--- app/models/wiki.rb (revision 802)  
+++ app/models/wiki.rb (working copy)  
@ -48,7 +48,7 @ # replace spaces with _ and remove unwanted characters  
title = title.gsub(/s+/, '_').delete('.,/?;|:') if title # upcase the first letter  
- title = (title.length > 1 ? title.first.upcase + title[1..-1] : title.upcase) if title  
+ title = title.capitalize if title  
title  
end  
end
```

History

#1 - 2007-10-05 15:35 - Jean-Philippe Lang

Fixed committed in [r805](#).

I used a slightly different solution since I don't want the end of the title to be downcased (String#capitalize converts the first character to uppercase and the remainder to lowercase).

#2 - 2007-10-05 19:06 - Go MAEDA

It works fine. Thanks.