

Redmine - Defect #43 problem with textilize and :hard_breaks - with solutions

2007-04-12 10:54 - Pavol Murin

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

Description

As described here: <http://wiki.rubyonrails.org/rails/pages/RedCloth> , there is a problem with :hard_breaks in textilize.
To see the problem in action (taken from the link above):

```
textilize("h1. This is a test of textile\n\nParagraph\n\nAnother paragraph\n\n* Bullets")
```

produces:

```
<h1>This is a test of textile<br />
Paragraph<br />
Another paragraph<br />
  <ul>
  <li>Bullets</li>
</ul></h1>
```

(note - this is all a header!!!)

There are several "fixes" proposed - the simplest ones are:

1. don't use :hard_breaks
2. add the following lines add the beginning of app\helpers\application_helper.rb

```
class RedCloth # Patch for RedCloth. Fixed in RedCloth r128 but _why hasn't released it yet. # <a
href="http://code.whytheluckystiff.net/redcloth/changeset/128">http://code.whytheluckystiff.net/r
edcloth/changeset/128</a>
  def hard_break( text )
    text.gsub!( /(\.|\n(?:\n|Z| ([#-]+\s|$\s|[\s\[\]])|), "\1<br />" ) if hard_breaks
  end
end
```

note - there are people complaining, that 2. doesn't help. It did help me, though :-)

Personally, I find 2 better.

muro

History

#1 - 2007-04-22 06:12 - Jean-Philippe Lang

Thanks. Fix committed.

I personally find 2 usefull :-)

