

## Redmine - Patch #1857

### Make {{toc}} render as properly nested list + skip support

2008-09-04 16:34 - Jim Jones

<b>Status:</b>	New	<b>Start date:</b>	2008-09-04
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	50%
<b>Category:</b>	Wiki	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>Description</b>			
The attached patch changes the {{toc}}-macro to render as a properly nested HTML unordered list. Furthermore it adds a parameter to skip the first n headlines, because at least the first one is usually not interesting:  Example: {{toc:1}} skips the first headline. {{toc:3}} skips the first three headlines.  The patch also removes the (now superflous) css indentation rules for the <li> elements.			

#### Associated revisions

##### Revision 4377 - 2010-11-06 19:52 - Jean-Philippe Lang

Render TOC as nested lists (#1857).

#### History

##### #1 - 2008-09-13 20:01 - Jean-Philippe Lang

This patch produces invalid HTML when h1 > h2 > h3 hierarchy is not strictly respected.

Example:

h1. Heading 1

h3. Heading 3

produces non-matching closing tags:

```
<ul class="toc">
  <li class="heading1">
    <a href="#Heading-1">Heading 1</a>
  </li>
  <li>
    <ul>
      <li class="heading3"><a href="#Heading-3">Heading 3</a></li>
    </ul>
  </li>
</ul>
</li>
</ul>
```

##### #2 - 2008-09-13 21:15 - Jim Jones

Sorry, no time to work on a patch right now.

Please try to replace line 107-113 (after applying the old patch) with this:

```
if level > lastlevel
  i = level
  while i > lastlevel
    out << "<li><ul>"
    i-=1
  end
end

if level < lastlevel
  while i < lastlevel
    out << "</ul></li>"
    i+=1
  end
end
```

That should create valid HTML even in the face of invalid nesting, I think.

### #3 - 2010-11-06 19:46 - Jean-Philippe Lang

- % Done changed from 0 to 50

TOC is now rendered as nested lists ([r4377](#)).

#### Files

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redmine_wiki_toc.patch	2.07 KB	2008-09-04	Jim Jones
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