Redmine - Defect #3163
Large inline images overflow
2009-04-13 21:32 - Justin Grevich

Status: Closed
Priority: Low
Assignee: Jean-Philippe Lang
Category: UI
Target version: 2.5.0
Resolution: Fixed

Description
attached images that are larger than the current page size are allowed to overflow past the container. Shouldn't we at least use a css rule to stop the overflow?

Is there a simple way around this?

Related issues:
Duplicated by Redmine - Defect # 12244: Preview Layout breaks on large images Closed
Duplicated by Redmine - Defect # 16053: add overflow hidden Closed

Associated revisions
Revision 12864 - 2014-02-08 12:16 - Jean-Philippe Lang
Prevent inline images to overflow (#3163).

History
#1 - 2010-10-28 12:09 - Frank Helk
+1

#2 - 2010-11-01 18:26 - Justin Grevich
- Assignee set to Eric Davis
- % Done changed from 0 to 10

You can set a max-width to all images in #content:

```
svn diff
Index: public/stylesheets/application.css
===================================================================
--- public/stylesheets/application.css    (revision 4358)
+++ public/stylesheets/application.css    (working copy)
@@ -79,6 +79,7 @@
  * html #content{ width: 75%; padding-left: 0; margin-top: 0px; padding: 6px 10px 10px 10px;}
  html>body #content { min-height: 600px; } /* IE */
+  #content img { max-width: 100%; }

#main.nosidebar #sidebar{ display: none; }
```
Are there other elements than images that may cause overflow?

Apparently IE8 does not implement max-width correctly in some cases: [http://reference.sitepoint.com/css/max-width#compatibilitysection](http://reference.sitepoint.com/css/max-width#compatibilitysection)

#3 · 2010-11-27 00:40 - Eric Davis
- Assignee deleted (Eric Davis)

I am stepping down from working on Redmine. If someone else is interesting in working on this issue, feel free to reassign it to them.

Eric Davis

#4 · 2011-03-07 16:34 - Etienne Massip
- Category set to UI

#5 · 2011-03-07 21:30 - Justin Grevich
- File redmine-image_overflow-v0.1.patch added
- Assignee set to Justin Grevich

Attached is a patch for what I've been using. Let me know how it works.

#6 · 2011-03-07 21:44 - Justin Grevich
- % Done changed from 10 to 20

I tested this in Win7 x64 using IE 8.0.7601.17514. Apparently max-width works fine as long as the doc-type is not xhtml strict (http://davidnaylor.org/blog/2008/09/ie8-and-max-width/ | http://davidnaylor.org/blog/2009/05/ie8-sorted/). Perhaps even that has been fixed now in later IE8 versions.

Can anyone report this not working?

#7 · 2011-03-07 21:50 - Justin Grevich

http://nfine.net/bugs/ie8bug.html can reproduce the bug with dynamically created images. I tried the same with Redmine's preview and it seems to work correctly.

#8 · 2014-02-08 12:16 - Jean-Philippe Lang
- Subject changed from attached images are allowed to overflow containers to Large inline images overflow
- Status changed from New to Closed
- Assignee changed from Justin Grevich to Jean-Philippe Lang
- Target version set to 2.5.0
- Resolution set to Fixed
Fixed in r12864.

#9 - 2014-02-08 12:17 - Jean-Philippe Lang
- Duplicated by Defect #12244: Preview Layout breaks on large images added

#10 - 2014-02-08 12:17 - Jean-Philippe Lang
- Duplicated by Defect #16053: add overflow hidden added

#11 - 2014-02-08 14:59 - Anonymous

Jean-Philippe Lang wrote:

```
Fixed in r12864.
```

I'm afraid this fix works only for the wiki and not the issue tracker, see #14021.

```
div.wiki img {vertical-align:middle; max-width:100%;}
```

#12 - 2014-02-08 17:55 - Jean-Philippe Lang

Stefan Tatschner wrote:

```
I'm afraid this fix works only for the wiki and not the issue tracker, see #14021.
```

No, this fix is not only for the wiki. The patch is not yet applied here.

Files

<table>
<thead>
<tr>
<th>Name</th>
<th>Size</th>
<th>Date</th>
<th>Author</th>
</tr>
</thead>
<tbody>
<tr>
<td>redmine-image_overflow-v0.1.patch</td>
<td>565 Bytes</td>
<td>2011-03-07</td>
<td>Justin Grevich</td>
</tr>
</tbody>
</table>