Bugs & Wish list

Non-Breaking Space Character in Headers | Tiki Wiki CMS Groupware :: Development
Non-Breaking Space Character in Headers

Status
    ⊗ Closed

Subject
    Non-Breaking Space Character in Headers

Version
    14.x
    15.x

Category
  • Error

Feature
    Wiki Syntax (text area, parser, external wiki, etc)

Resolution status
    Works For Me

Submitted by
    Carlos0

Volunteered to solve
    Jonny Bradley

Lastmod by
    Jonny Bradley

Rating
    ★ ★ ★ ★ ★ (0) ❓

Description
    Hello all,

    I'm running into an issue that is causing the diamond and question mark to appear. At first I thought
    it was an encoding issue, but after looking at this more carefully, I think the root cause is specific to
    how the headers are generated in HTML.

    To reproduce this bug:
    1. Create a header in a wiki page with multiple words in it using the wiki editor.
    2. Save the page and then View Source.

    If you see the header tag below, the second to last word contains " ". This happens to all the
    headers.

    div class="icon_edit_section"><a title="Edit Section" href="tiki-
    editpage.php?page=CBusinessCreditReport&hdr=2"><span class="icon icon-edit fa fa-edit fa-
    fw " ></div><h1 class="showhide_heading"
    id="How_to_Order_a_Business_Credit_Report"> How to Order a Business Credit Report</h1>

    3. Click on Edit to edit the page and switch over to the WYSIWYG editor.
    4. Make any edits to the page. I just entered text in the body.
    5. Preview the page. A diamond with a question mark will appear where the non-breaking space is
    located.
    6. If the page is saved and you try to edit the page, you'll get the error message regarding an issue

with the encoding.

This issue only occurs if you are using the WYSIWYG editor. It seems to be converting that non-breaking space in the HTML to an unknown character. I was previously running 14.2 and upgraded to 15 to see if the non breaking space in the HTML would disappear, but the issue remains. At this point, this makes the WYIWYG editor unusable.

Importance
6

Easy to solve?
6

Priority
36

Demonstrate Bug (Tiki 19+)

Please demonstrate your bug on show2.tiki.org

Version: trunk ▼

Demonstrate Bug (older Tiki versions)

Ticket ID
5947

Created
Thursday 26 May, 2016 17:27:26 GMT-0000
by Carlos0

LastModif
Sunday 18 June, 2017 23:14:12 GMT-0000

Comments

Gary Cunningham-Lee 05 Jun 16 09:27 GMT-0000

The reason for the non-breaking space is probably to prevent typography widows and orphans (a text line with just a single word in it). Maybe the code that inserts that can be modified to treat headings as an exception. Code changes for visual improvements shouldn't hurt functionality. But I have no idea about the coding, sorry.

Jonny Bradley 05 Jun 16 17:46 GMT-0000

Hi, yes, i added the non-breaking=space in headers to prevent orphaned words, but i've tested on my 15.x and i can't reproduce this, in either wiki or html modes...

Could you try and reproduce this on a show tiki please and i'll try and fix it?

Thanks! 😃

Carlos0 20 Jun 16 21:59 GMT-0000

i'm still working on trying to reproduce this issue. The new instance of the show tiki didn't have it.

Attachments

filename	created	hits	comment	version	filetype

No attachments for this item

The original document is available at
https://dev.tiki.org/item5947-Non-Breaking-Space-Character-in-Headers