Bugs & Wish list

IE7 problem with the "Show/Hide menu " javascript (patch now attached as a workaround) | Tiki Wiki CMS Groupware :: Development

IE7 problem with the "Show/Hide menu " javascript (patch now attached as a workaround)

Status

Closed

Subject

IE7 problem with the "Show/Hide menu " javascript (patch now attached as a workaround)

Version

2.x

Category

- Error
- Patch

Feature

Browser Compatibility

Resolution status

Fixed or Solved

Submitted by Geoff Brickell

Lastmod by

Geoff Brickell

Rating

★ ★ ★ ★ ★ (0) €

Description

With version 2.2 (not checked previous versions) using the "Show/Hide Menus" option to collapse a left or right hand column with IE7 gives page errors and does not execute. Error message says:

Line 409 Char 4 Error: Could not get the display property. Invalid argument. Code:0 URL: http://dev.tikiwiki.org/tiki-index.php

Function works fine in FF3 and (surprisingly) IE6 but gives exactly the same problem across a number of different tiki sites with IE7, including dev.tikiwiki.org.

The error message (it is assumed) refers to the function flip(foo,style) in lib/tiki-js.js

FIXED

Workaround

A colleague who understands javascript (since I certainly don't!) has resolved this issue for me and I have created a patch that works. Its a bit crude/inelegant and does not look at any consequences across other areas of the tiki-js.js or the imminent arrival of IE8, but ...

... the issue is that the variable iewin is only initialised in the function browser to only detect IE5 and IE6, using an intermediate variable ie56. The patch therefore simply adds a new variable ie567 and iewin7 and uses iewin7 for the conditional test in the flip function. I've attached an updated

copy of tiki-js.js for anyone that wants it.

Importance 9						
Priority 45						
Demonstrate Bug (Tiki 19+) Please demonstrate your bug on show2.tiki.org						
Version: trunk V						
Demonstrate Bug (older Tiki versions) Please demonstrate your bug on show.tikiwiki.org						
Version: 18.x V						
Ticket ID 2112						
Created Thursday 30 October, 2008 17:58:46 GMT-0000 by Unknown						
LastModif Thursday 06 June, 2013 16:00:39 GMT-0000						
Comments						

Attachments

filename	created	hits	comment	version	filetype
tiki-js.js	20 Feb 09 13:01 GMT-0000	204	crude patch		

The original document is available at

https://dev.tiki.org/item2112-IE7-problem-with-the-Show-Hide-menu-javascript-patch-now-attached-as-a-w orkaround