

Bugs & Wish list

Calendar item start/end hour selection is broken in Tikiwiki 2.0 using PHP 4.3.2 or previous - Patch | Tiki Wiki CMS Groupware :: Development

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Status

🟡 Pending

Subject

Calendar item start/end hour selection is broken in Tikiwiki 2.0 using PHP 4.3.2 or previous - Patch

Version

2.x

Category

- Patch

Feature

Calendar

Submitted by

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Lastmod by

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Rating

★★★★★ (0) ?

Description

On TikiWiki 2.0, when adding or editing events in a `<span class="highlight_word_0">calendar</span>`, if you're using PHP 4.3.2 or previous, you will only be allowed to choose 0, 1 or 2 as the `<span class="highlight_word_1">start</span>/<span class="highlight_word_2">end</span>` hour, even if the `<span class="highlight_word_0">calendar</span>` is configured to offer 0-23 or something along those lines.

This is because of the following line in the file
\$TW_HOME/lib/smarty_tiki/function.html_select_time.php:



```
$hours = $use_24_hours ? range($hour_min, $hour_max) : range(1, 12);
```

The range function, as explained here (see ChangeLog), in PHP versions previous to 4.3.2 inclusive, treats numeric strings as strings and not integers which `<span class="highlight_word_2">end</span>`s up meaning that "23" is seen as "2", hence producing the problem.

Solution

For example, replace the line by:



```
$hours = $use_24_hours ? range((int)$hour_min, (int)$hour_max) : range(1, 12);
```

Importance
3

Priority
15

Demonstrate Bug (Tiki 19+)
Please demonstrate your bug on show2.tiki.org
Version: trunk ▼

Demonstrate Bug (older Tiki versions)
Please demonstrate your bug on show.tikiwiki.org
Version: 18.x ▼

Ticket ID
1993

Created
Thursday 28 August, 2008 13:13:32 GMT-0000
by Unknown

LastModif
Thursday 28 August, 2008 14:09:28 GMT-0000

Comments

Attachments

filename	created	hits	comment	version	filetype
 function.html_select_time.php	28 Aug 08 13:19 GMT-0000	167	Patched file to solve calendar event start/end hour selection problem		

The original document is available at
<https://dev.tiki.org/item1993-Calendar-item-start-end-hour-selection-is-broken-in-Tikiwiki-2-0-using-PHP-4-3-2-or-previous-Patch>