

Bugs & Wish list

Ability to use a structure as a menu {menu structureId=1} | Tiki Wiki CMS Groupware :: Development

Ability to use a structure as a menu {menu structureId=1}

Status

✖ Closed

Subject

Ability to use a structure as a menu {menu structureId=1}

Version

1.9.x

Category

- Feature request

Feature

Menu

Templates (Smarty)

Modules

Site Identity

Wiki Structure (book & table of content)

Search engine optimization (SEO)

Resolution status

Fixed or Solved

Submitted by

homunq

Volunteered to solve

homunq

Lastmod by

Marc Laporte

Rating

★ ★ ★ ★ ★ (0) ?

Description

I can't see the reason for the separation between the structures feature and the menu feature - structures are massively easier to create and edit, but only menus can be shown collapsibly.

Separation of functions leads to confusion and harder support.

Solution

- Add options to the wikisttructure smarty function to allow it to create phplm - type menus.
- collapse the three used structure_toc... smarty templates (-leaf.tpl, -startul.tpl, and -endul.tpl) back into one ..._level.tpl (also filed as separate bug)
- Allow the current page and its ancestors to have additional style applied through css in the menu (NON-WORKING code snippet below gives an idea of how)

start code snippet: (the idea is that build_subtree_toc keeps a path as well as a tree, the smarty can use a counter to keep track of depth as it recursively calls itself and thus check the current page against the path at the correct depth)

```

function build_subtree_toc($id,$currentPageId,$slide=false,$order='asc',$tocPrefix="", $depth=0) {
    $cant = $this->getOne("select count(*) from `tiki_structures` where `parent_id`=?",array(int)$id);
    if ($cant) {
        if ($id == $currentPageId) {
            $path = array($id);
        } else {
            $path = false;
        }
        $query = "select `page_ref_id`, `pageName`, `page_alias`, tp.`description` from `tiki_structures` ts,
        `tiki_pages` tp ";
        $query.= "where ts.`page_id`=tp.`page_id` and `parent_id`=? order by
        ".$this->convert_sortmode("pos_". $order);
        $result = $this->query($query,array(int)$id);
        $prefix=1;
        while ($res = $result->fetchRow()) {
            $res['prefix']=(($tocPrefix==)?:"$tocPrefix.");
            $res['prefix']=$prefix;
            $prefix++;
            if ($res['page_ref_id'] != $id) {
                $sub = $this->build_subtree_toc($res['page_ref_id'],$slide,$order,$res['prefix'],$currentPageId);
                if (is_array($sub['tree'])) {
                    $res['sub'] = $sub['tree'];
                    if ($sub['path']) {
                        $path = array_merge($id,$sub['path']);
                    }
                }
            }
            if ($res['page_alias']<>"" ) $res['pageName']=$res['page_alias'];
            $back[] = $res;
        }
        } else {
            return array('tree'=>false, 'path'=>false);
        }
        return array('tree'=>$back, 'path'=>$path);
    }
}

function
get_toc($page_ref_id,$currentPageId,$order='asc',$showdesc=false,$numbering=true,$numberPrefix="", $type='plain', $maxdepth=0) {
    $structure_tree_holder =
    $this->build_subtree_toc($page_ref_id,$currentPageId,false,$order,$numberPrefix);
    $smarty->assign('struct_type',$type);
    $smarty->assign('struct_tree',$structure_tree_holder['tree']);
    $smarty->assign('path_to_current',$structure_tree_holder['path']);
    $smarty->assign('struct_showdesc',$showdesc);
    $smarty->assign('struct_numbering',$numbering);
    $smarty->assign('struct_prefix',$numberPrefix);
    $smarty->assign('struct_curdepth',0);
    return $smarty->fetch("structures_toc-level.tpl");
    //return
    $this->fetch_toc($structure_tree,$showdesc,$numbering,$type,$asmenu,$detailstyle,$maxdepth);
}

```

Importance

8

Priority

40

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

1045

Created

Thursday 05 April, 2007 00:52:26 GMT-0000

by Unknown

LastModif

Thursday 14 January, 2010 18:59:48 GMT-0000

Comments



mlpvolt 28 Jun 07 21:00 GMT-0000

It would be great if structures could be inserted into modules as menus that rollup



Marc Laporte 12 Aug 07 20:43 GMT-0000

> I can't see the reason for the separation between the structures feature and the menu feature

What about a site which has not just wiki pages? Articles, forums, etc can't be in structures.

M ;-)



Marc Laporte 01 Nov 08 08:49 GMT-0000

{wikistrustructure id=2}



Marc Laporte 12 Apr 09 04:07 GMT-0000

I want this too!



Beestje 21 Apr 09 10:19 GMT-0000

Feature exists but needs to be expanded:

It would be a good thing to be able to improve the wikistrukture plugin with a startpage and a maxdepth parameter. I am using very large structures so a starting page and a maxdepth would be a really usefull parameter to use this plugin.

```
{wikistrukture id=2 startpage=XxYy maxdepth=1}
```



Marc Laporte 29 Apr 09 04:33 GMT-0000

<http://tikiwiki.svn.sourceforge.net/viewvc/tikiwiki?view=rev&revision=18196>

Attachments

filename	created	hits	comment	version	filetype
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No attachments for this item

The original document is available at

<https://dev.tiki.org/item1045-Ability-to-use-a-structure-as-a-menu-menu-structureId-1>