

HDTDI-keycontent.org

This is the story of KeyContent.org. Please feel free to [let me know](#) what you think or if you have any questions!

About))KeyContent.org((

))KeyContent.org <http://www.keycontent.org> - is free, open-content, collaborative effort and describe what it means to be a **content developer**. The site is a whiteboard to express your ideas, share your experiences, and ask your questions. TheKeyContent.org((site was launched in February 2005 and has undergone 2 major UI revisions.

You can read more about Tiki's role in creating a wiki-based portal for))KeyContent.org(([here](#). This is part of a presentation made at the [2006 TriXML conference](#) in Raleigh, NC, USA.

As of July 2006, KC.o is currently running:

- Tiki 1.9.2 (pending upgrade to 1.9.4)
- MySQL 4.1.19
- PHP 4.4.2
- Host: <http://www.bluehost.com/>, running Apache 1.3.36

Template Changes

The current KC.o template reflects a vastly customized set of template files and stylesheets. Our theme has undergone three major revisions:

1. Initially, we started with the **geo-light** theme. This theme was used for testing and the pre-launch version of the site. I used this theme to "get my feet wet" in Tiki customization.
2. The KC.o version 1 template was based on the geo-light template, but included several major changes.
3. In early 2006 we created an entirely new template and color scheme.

KeyContent.org

||Initial|Version 1.0|Version 2



Click for full-size image.

```
" method="post">
<input type="hidden" name="su" value="1" />
<input type="text" name="username" id="login-switchuser" size="15"
value="{tr}Change user{/tr}" alt="{tr}Change to a different user{/tr}." >
<input type="submit" name="actsu" value="{tr}Set{/tr}" />
```

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```

</form>
{/if}
{menu id=50}

<div class="separator">
<a class="separator" href="javascript:icntoggle('whatsnew');" title="Toggle options">


{tr}What's New{/tr}</a></div> <div style="display:none;" id="whatsnew"> <div class="option"> <a
class='linkmenu'
href="tiki-calendar.php?viewlist=table&viewmode=week"
title="{tr}Upcoming Events{/tr}">{tr}Upcoming Events{/tr}</a>

</div>
{foreach key=pos item=slvn_item from=$slvn_info.items}
{if $slvn_item.count > 0 }
{assign var=cname value=$slvn_item.cname}

<div class="separator">
  <a class="separator" href="javascript:icntoggle('{ $cname}');" >

{ $slvn_item.label}</a>

</div> <div id="{ $cname}" {if $smarty.cookies.$cname ne 'o'}style="display:none;"\
{else}style="display:block;"{/if}>
{section name=ix loop=$slvn_item.list}

<span class="module">{ $smarty.section.ix.index_next}</span>
<a class="linkmodule" href="{ $slvn_item.listix.href|escape}"
title="{ $slvn_item.listix.title|escape}">
{if $slvn_item.listix.label == ""}-{else}
{ $slvn_item.listix.label|escape|truncate:20:"...":true} {/if}
</a><br />
{/section}

</div>
{/if}
{/foreach}

</div>
{literal}</literal>script language='javascript' type='text/javascript'>
setfolderstate('whatsnew', 'd');
{literal}</literal>/script>

<div class="separator">
<a class='separator' href="tiki-logout.php" title="{tr}Log Out{/tr}">

{tr}Log Out{/tr}</a>

</div>

```

```

{else}

<div class="module">
<form name="loginbox" action="{ $login_url}" method="post"
{if $feature_challenge eq 'y'} >
<input type="text" name="user" id="login-user"
size="15" value="Username" alt="{tr}Enter your KeyContent.org username{/tr}." >
<input type="password" name="pass" id="login-pass" size="15"
value="Password" alt="Enter your password." >
<input type="submit" name="login" value="{tr}Log In{/tr}" />
{if $rememberme ne 'disabled'}<input type="checkbox"
name="rme" id="login-remember" value="on"/>
<label for="login-remember"> {tr}Remember me{/tr}</label> {/if}<br />
{if $forgotPass eq 'y' and $allowRegister eq 'y' and $change_password eq 'y'}
<a class="link" href="tiki-remind_password.php"
title="{tr}Click here if you've forgotten your password{/tr}">
{tr}Forget your password?{/tr}</a><br />
<a href="tiki-register.php" class="link"
title="{tr}Click here to register{/tr}">{tr}Sign up{/tr}</a> (free) to see more.
{/if}
</form>

</div>
{/if}
{CODE}

```

Note: Certainly not the *prettiest* code... I hope to streamline it one day, when I have spare moment. 

Last Modified Page

After logging in, users can quickly create a new wiki page by using the Quick Edit module. I included this module within the Last Modified Page module:



This was a simple edit to the **mod-last_modif_pages.tpl** template:



```

{if !$user}
<a href="tiki-page.php?pageName=Key+Collaboration+Request"
class="linkmodule" title="{tr}Start a new Key Article{/tr}.">
{tr}Start new article{/tr}&nbsp;
</a>
&nbsp;{else}{if $tiki_p_edit eq 'y'}
<form method="get" action="tiki-editpage.php">
{if $categId}<input type="hidden" name="categId"
value="{ $categId}" />{/if}


```

Customizations

UI changes

The overwhelming number of changes to KC.o have been for UI and usability. Most require only tweaks and additions to the template files.

Click to sort

I added a small *sort* image () to all of the list tables. This allows users to see how the current view is being sorted. This is a common UI element on most operating systems and users are accustomed to seeing them in lists.

For example, here is the sort image in the [tiki-listpages](#):



Click for full-size image.

I simply created two small images (**sort_asc.gif** and **sort_des.gif**) and modified the template file:



```

```

Captcha for anti-spam

All form submissions are protected by Captcha images. We use the web-based <http://www.protectwebform.com> service. The service is very easy to implement and requires only simple cut-and-paste additions to the TPL template file and its associated PHP file.

An example of our implementation can be seen [here](#). This is a customization of the **tiki-directory_add_site** file.



Click for full-size image.

What's next

My future plans for KC.o include:

- Upgrading to the current Tiki version.
- Add structured blogging and microcontent