Plugin Code

This wiki plugin is used to display any source code (including wiki syntax) on a page without it being processed. The code is displayed in a gray box in a fixed-width monospaced font. A title can be added to the box and line numbers added. Syntax highlighting is also available, since Tiki7 using CodeMirror and using GeSHi before that.

Parameters

*Introduced in Tiki 1.*

*Preferences required: wikiplugin_code*

<table>
<thead>
<tr>
<th>Parameters (body of plugin)</th>
<th>Accepted Values</th>
<th>Description</th>
<th>Default</th>
<th>Since</th>
</tr>
</thead>
<tbody>
<tr>
<td>Code to be displayed</td>
<td></td>
<td></td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Parameters caption</th>
<th>Accepted Values</th>
<th>Description</th>
<th>Default</th>
<th>Since</th>
</tr>
</thead>
<tbody>
<tr>
<td>text</td>
<td></td>
<td>Code snippet label.</td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Parameters colors</th>
<th>Accepted Values</th>
<th>Description</th>
<th>Default</th>
<th>Since</th>
</tr>
</thead>
<tbody>
<tr>
<td>text</td>
<td></td>
<td>Any supported language listed at <a href="http://codemirror.net/mode/">http://codemirror.net/mode/</a></td>
<td>17</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Parameters wrap</th>
<th>Accepted Values</th>
<th>Description</th>
<th>Default</th>
<th>Since</th>
</tr>
</thead>
<tbody>
<tr>
<td>(blank)</td>
<td>1</td>
<td>Wrap lines of code which do not fit in the display box's width. Enabling avoids overflow or hidden line ends.</td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Parameters theme</th>
<th>Accepted Values</th>
<th>Description</th>
<th>Default</th>
<th>Since</th>
</tr>
</thead>
<tbody>
<tr>
<td>default</td>
<td>3024-day</td>
<td>3024-night</td>
<td>ambience</td>
<td>ambiance-mobile</td>
</tr>
</tbody>
</table>
Syntax highlighting

To activate syntax highlighting, the Syntax Highlighting feature must be set at Control Panels > Editing and Plugins > General Settings (tab) > Features (pane).

See the list of CodeMirror supported languages that can be used for the colors parameter.

Example

PHP with line numbers

This code:

```php
{CODE(colors="php")}
<?php
$menu = $menubar-&gt;getHomeMenu();
if($menu-&gt;link !="") {
    print "\t<td width="7%" valign="top">\n";
    $menu-&gt;printMenu();
    print "\t</td>\n";
}
{CODE}
```

Would produce:

```php
<?php
$menu = $menubar-&gt;getHomeMenu();
if($menu-&gt;link !="") {
    print "\t<td width="7%" valign="top">\n";
    $menu-&gt;printMenu();
    print "\t</td>\n";
}
```

Tiki syntax highlighting

Tiki syntax is supported too.

This code:

```tiki
{CODE(colors="tiki")}
{img attId="57|58|59" desc="desc" alt="Sample Images" thumb="y" stylebox="float: left;"}
Legacy GeSHi Documentation (deprecated in Tiki8)

Related pages

- GeSHi - Generic Syntax Highlighter
- Syntax Highlighter
- CodeMirror

Aliases

Plugin Code