

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

Display code with syntax highlighting and line numbering.

Introduced in Tiki 1.

[Go to the source code](#)

Preferences required: `wikiplugin_code`

Parameters	Accepted Values	Description	Default	Since
(body of plugin)		Code to be displayed		
<code>caption</code>	text	Code snippet label.		1
<code>colors</code>	text	Any supported language listed at http://codemirror.net/mode/ . Pref <code>feature_syntax_highlighter</code> must be true for this to have any effect		17
<code>wrap</code>	(blank) 1 0	Wrap lines of code which do not fit in the display box's width. Enabling avoids overflow or hidden line ends.	1	

<code>theme</code>	default 3024-day 3024-night abbott abcdef ambiance-mobile ambiance ayu-dark ayu-mirage base16-dark base16-light bespin blackboard cobalt colorforth darcula dracula duotone-dark duotone-light eclipse elegant erlang-dark gruvbox-dark hopscotch icecoder idea isotope juejin lesser-dark liquibyte lucario material-darker material-ocean material-palenight material mbo mdn-like midnight monokai moxer neat neo night nord oceanic-next panda-syntax paraiso-dark paraiso-light pastel-on-dark railscasts rubyblue seti shadowfox solarized ssms the-matrix tomorrow-night-bright tomorrow-night-eighties ttcn twilight vibrant-ink xq-dark xq-light yeti yonce zenburn	Any supported theme listed at https://codemirror.net/demo/theme.html	17
<code>ln</code>	(blank) 1 0	Show line numbers for each line of code.	1
<code>rtl</code>	(blank) 1 0	Switch the text display from left to right, to right to left (left to right by default)	1
<code>mediawiki</code>	(blank) 1 0	Encloses the code in an HTML code tag, for example: <code>&lt;code>user input&lt;/code&gt;</code>	0 8.3

Syntax highlighting

To activate syntax highlighting and enjoy most of the options (lines number, colors, etc), the Code editor (CodeMirror) feature must be enabled 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:

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

Would produce:

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

Tiki syntax highlighting

Tiki syntax is supported too.

This code:

```
{CODE(colors="tiki")} {img attId="57|58|59" desc="desc" alt="Sample Images" thumb="y"  
stylebox="float: left; margin-right:10px"} {CODE}
```

Would produce:

```
{img attId="57|58|59" desc="desc" alt="Sample Images" thumb="y" stylebox="float: left;  
margin-right:10px"}
```

Legacy GeSHi Documentation (deprecated in Tiki8)

[+]

Related pages

- [GeSHi - Generic Syntax Highlighter](#)
- [Syntax Highlighter](#)
- [CodeMirror](#)

Aliases

[Plugin Code](#)