

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		
caption	text	Code snippet label.		1
wrap	(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	
theme	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

colors	(blank) apl asciiarmor asn.1 asterisk brainfuck clike clojure cmake cobol coffeescript commonlisp crystal css cypher d dart diff django dockerfile dtd dylan ebnf ecl eiffel elm erlang factor fcl forth fortran gas gfm gherkin go groovy haml handlebars haskell haskell-literate haxe htmlembedded htmlmixed http idl javascript jinja2 jsx julia livescript lua markdown mathematical mbox meta.js mirc mllike modelica mscgen mumps nginx nsis ntriples octave oz pascal pegjs perl php pig powershell properties protobuf pug puppet python q r rpm rst ruby rust sas sass scheme shell sieve slim smalltalk smarty solr soy sparql spreadsheet sql stex stylus swift tcl textile tiddlywiki tiki toml tornado troff ttcn ttcn-cfg turtle twig vb vbscript velocity verilog vhdl vue wast webidl xml xquery yacas yaml yaml-frontmatter z80	Any supported language listed at http://codemirror.net/mode Pref feature_syntax_highlighter must be true for this to have any effect	17
ln	(blank) 1 0	Show line numbers for each line of code.	1
rtl	(blank) 1 0	Switch the text display from left to right, to right to left (left to right by default)	1
mediawiki	(blank) 1 0	Encloses the code in an HTML code tag, for example: <code>user input<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](#)