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
`colors`	text	Any supported language listed at http://codemirror.net/mode/. Pref feature_syntax_highlighter must be true for this to have any effect		17
`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| abcdef| ambiance-mobile| ambiance| base16-dark| base16-light| bespin| blackboard| cobalt| colorforth| dracula| eclipse| elegant| erlang-dark| hopscotch| icecoder| isotope| lesser-dark| liquibyte| material| mbo| mdn-like| midnight| monokai| neat| neo| night| panda-syntax| paraiso-dark| paraiso-light| pastel-on-dark| railscasts| rubyblue| seti| solarized| the-matrix| tomorrow-night-bright| tomorrow-night-eighties| ttcn| twilight| vibrant-ink| xq-dark| xq-light| yeti| zenburn	Any supported theme listed at https://codemirror.net/demo/theme.html		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)

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Related pages

- GeSHi - Generic Syntax Highlighter
- Syntax Highlighter
- CodeMirror

Aliases

Plugin Code