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.*

*Go to the source code*

*Preferences required: wikiplugin_code*

<table>
<thead>
<tr>
<th>Parameters</th>
<th>Accepted Values</th>
<th>Description</th>
<th>Default</th>
<th>Since</th>
</tr>
</thead>
<tbody>
<tr>
<td>(body of plugin)</td>
<td></td>
<td>Code to be displayed</td>
<td></td>
<td></td>
</tr>
<tr>
<td>caption</td>
<td>text</td>
<td>Code snippet label.</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>colors</td>
<td>text</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>
<tr>
<td>wrap</td>
<td>(blank) 1 0</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>
<tr>
<td>theme</td>
<td>default</td>
<td>3024-day</td>
<td>3024-night</td>
<td>ambiance</td>
</tr>
</tbody>
</table>
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 \texttt{colors} parameter.

Example

PHP with line numbers

\textit{This code:}

{CODE(colors="php")}

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

\textit{Would produce:}

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

Tiki syntax highlighting

Tiki syntax is supported too.

\textit{This code:}
Legacy GeSHi Documentation (deprecated in Tiki8)

Related pages
- GeSHi - Generic Syntax Highlighter
- Syntax Highlighter
- CodeMirror

Aliases

Plugin Code