

Translation of this page is incomplete.

í°í,æ7 ë¶¶í,, CodeMirror ê°€ êµ-ë¬, í°í'ë¼ì'íŒ, í°æìœë¼¼ ìœ,,í°í-¬ ìœ¼¼ëìœ ì¶"ê°€ë¬ì-^ìœ¼¼ë©°, í°í,æ8 ì-ì,,œëŒ" ê°,ë³, êµ-ë¶,, í°í'ë¼ì'íŒ, í°æìœê°€ ë¬ì-^ìŒµë^ëœœ. Geshi ëŒ" ë" ì¶ íŒ€ì>ë¬ìŒ€ ì°ŒìŒµë^ëœœ.

CodeMirror ëŒ" ì-¬ëŸ-¬ ê°œì~ ìž¶ì ì,, ê°€ìŒ€ë³ ìž^ìŒµë^ëœœ:

- ë¼ì'ì,,¼ìŒœëŒ" ì€í-ëìœ í°í-¬-ê,^ í°í,æì- ë, ìž¶í°ëŒ" ê²fì,, í-^ìŒ©í°ë©°, ë³,,ë,,ì~ ëœœìŒ'ëìœë"œ/ì,,æì~ë¼¼ í"¼ì° ì~ ìž^ë,,ëì í°©ë^ëœœ
- ìžë°"ìŒœí-ë¼¼íŒ,ëìœ ë¬ì- ìž^ìœ¼¼ë©° ìœìœê°,,ì,, í-^ìŒ©í°©ë^ëœœ, ê, ëì-í°í-¬ ìœìœê°,, ì°ê,°ë~ ìŒ€ìŒ ì½"ë"œ ìž,ìŒ'ê,° ì°ê°€ ë©ë^ëœœ.

Code í"ŒëŸ-¬ê,ì,

ì ìœ,,í,æ í"ŒëŸ-¬ê,ì, ì€ ìž^ì Œ€ ì¶ì-ì,,œ (ìœ,,í,æ ë¬,ë²,ì,, í-í°í°œ) ê, ì-ë- í°œ ìŒ€ìŒœì½"ë"œë¼¼ ìœì-°œí°íŒ€ ì°Œë³ í°æìœí°ë,° ìœ,,í°í-¬ ì,¬ìŒ©ë©ë^ëœœ. ì½"ë"œëŒ" ê³ ì°í íŒ,ëìœ ìŒ€ìŒœ ì¶ìž ì°í- í°æìœë©ë^ëœœ. ì¶ìžì- ìœë³©ì' ì¶"ê°€ë ì~ ìž^ìœ¼¼ë©° ì½"ë"œëŒ" í°í'ë¼ì'íŒ, í°æìœë~ê³ ìœ,, ë²^í,ê°€ ì¶"ê°€ë ì~ ìž^ìŒµë^ëœœ.

GeSHi (Generic Syntax Highlighter) ë¼¼ê³ ë¶^ëì-ëŒ" ì"ë"œìŒ€í° í"œìœê,ëž^ì' ê°€ëì-ìžì- ì°í°í-¬ ì°í,æ ì,¬ìŒ,ì- ì,,æì~ëœ ê²¼ìŒ°, í°í'ë¼ì'íŒ, ê,ëŒŒíŒ€ ëŒœìŒ° í-ŒŒ€ ë©ë^ëœœ. GeSHi ì-¬ì'ëŒ", php ë¬,ë²,ëŒŒ€ì' í°í'ë¼ì'íŒ,ë~ê³ ì'ëŒ^ì € ìœ,,ë²^í,ëŒœê,°ê,°ê°€ ê°¼ì ìž^ì,, ëœëŒŒ€ ê°€ëŒŒí°©ë^ëœœ. GeSHi (ì°í°í°™" ë²,,ì,,)ëìœëŒ", over 110 ê°œê°€ ë,,ëŒ" ì-ì-ê°€ í°í'ë¼ì'íŒ, ë ì~ ìž^ìœ¼¼ë©° ìœ,, ë²^í,ì°™€ í°ê» ì,¬ìŒ©ë ì~ ìž^ìŒµë^ëœœ. ë"í°œ GeSHi (ì°í°í°™" ë²,,ì,,)ëìœëŒ", ì½"ë"œ ë, 'ë¶€ì ìŒ¼ìŒ" ìŒ©ì- 'ëœì' í°'ëœ¹ ì-ì-ì° ì°ì,¬ìŒ,ì-ìŒ,ì-ìœ ìŒ©ì- 'ë¼¼ ì,,æë³...í°ëŒ" ë¬,ì,,œ ìž^ì Œ€ëìœ ëŒì-ë ê²fìž...ë^ëœœ.

ì í"ŒëŸ-¬ê,ì,ì€ ë¬,ë²,ì,, ìŒœì¼œì'í", í° ê²fìž...ë^ëœœ, ì'ëŒ" í°í,æìœ í°í-¬-ê,^ ì~ë,,í°íŒ€ ì°Œìœ êµ-ë¬,ë¶,,ì,,ì,, í°ëŒ" ê²fì,, ë©ìŒ€í°ë²Œ ë ê²fì ŒŒ€ëŒŒ, ê-€í°ë»ì,,œ ì,¬ì,,ì- ìœ ì°í°í°...ì°¼ì° ë²ë²ë² ë,œí°í°œ ìì-ì' ìì'í°í°©ë^ëœœ. XML í°ìŒ€ SGML ë¬,ë²,ì€ ë¬,ì,,œì- HTML í"Œëž^ê,ë¼¼ í°™œì,,±í°™'í°í°Œëœë©' ìœìž'ë™ì,, ì°¼ê,°í° ì~ë,, ìž^ì,, ê²fìž...ë^ëœœ. ë"í°œ ì'ëŒ" ë¶€ë"±í, í°æìœì- ëŒ€í°í-¬ ëŒœìŒ° ìœ ì°í°í-¬ì°¼ í°œëœëŒ" ìì,, ì~ë,ì°©ë^ëœœ.

1.1. ì,¬ìŒ©ë²°

ìœ,,í,æ ìž^ì Œ€ ë, 'ë¶€ì-ì,,œ ì½"ë"œë¼¼ í°æìœí°ë œë©' ëœìŒ€ ë¬,ë²,ì,, ì,¬ìŒ©í°í°ìœìœœ:

```
{CODE(colors=php ln="1")} <?php $menu = $menubar->getHomeMenu(); if($menu->link !=
"") { print "\t<td width=\"7%\" valign=\"top\">\n"; $menu->printMenu(); print "\t</td>\n"; }
{CODE}
```

ì,,ìŒ€ ìŒ€ì...í°íŒ€ ë³»í°í°...ëœëœ©', code í"ŒëŸ-¬ê,ì,ì~ ì,¬ìŒ©ë²°ì~ ì~ì°œëŒ" ìœìœëìœ code

í"Œëÿ-ê.ĵ,ĵ,, ĵ,-ĵŒí•~ê³ ĵž^ĵŵëĸ^ëĸ - ê.¼à,-í•~ĵ ? code ífœê.ĵ.ë"ĵ,, ĵž-ê-ĵ ĵœ¼ēĵ ĵ,-ĵŒí• ĵ~ ĵž^ĵœ¼ēĵ° , ĵŒ...ēĵŒí•~ēš" ê²ĵ,, ĵœĵ ĵ•œ ē³"ē" ê²ĵ,, ē Œē"í• ē²ĵĵž...ēĸ^ëĸ. ĵĵ¼~: ĵ'ēš" ĵŵ ĵšžĵŒ ĵ•šĵ,, ē²½žĵ°, ē-ĵ ĵœē¼ ĵ•¼ē.°í• ĵ~ ĵž^ĵŵëĸ^ëĸ.

1.2. ĵšĵê°œē³ĵĵ^~

ĵšĵê°œē³ĵĵ^~	ĵ-^ĵŒí•~ê°	ĵš"ê³¼	ĵ ĵŒ
<i>ln</i>	<i>GeSHi</i> ĵ-ĵœ¼ēĵ° : 0 ĵ~ĵĵ 1	ĵœĵ ĵ,,ĵ •ē~ēĵ° ĵŒ,, ē²^ĵ~ĵœ¼ ĵŵ"ê°ĵ. ê²½ê³ : 'colors (ĵf%ĵf) ĵšĵê°œē³ĵĵ^~ê°ĵ ē™ ĵœĵ-ĵ,,ĵ •ēœ ē²½žĵ° ĵž'ē™ ĵ•~ĵŒ ĵ•šĵŒ.	
	<i>GeSHi</i> ê°ĵ ĵž^ĵœ¼ēĵ° : ĵž,,ĵ~ ĵ«ĵž	ĵĵ¼-ĵŒ,, ĵ«ĵžēĵœ ĵœĵž'ĵ~ĵ-ĵ ĵŒ,, ē²^ĵ~ĵœ¼ ĵŵ"ê°ĵ. 'colors (ĵf%ĵf) ĵšĵê°œē³ĵĵ^~ê°ĵ ĵ,,ĵ •ē~ĵ-ĵ,, ĵž'ē™ ĵ•~	
<i>colors</i>	<i>GeSHi</i> ê°ĵ ĵ-ĵēĵœĵ° : php ĵ~ĵĵ highlights	php (ĵ,,ĵŒ)ĵ- ēŒĵĵ•ĵ-ĵ ĵ½"ē"œ ē-ĵ,ē²• ĵf%ĵf ĵ•ĵ'ē¼ĵ'ĵŒ,ē¼ ĵŵ"ê°ĵ. ĵ•ĵ'ē¼ĵ'ĵŒ,ē°ĵ ĵž'ē™ ĵ•~ē ŵœĵ° ĵœĵœœ ĵ½"ē"œĵ~ ē,,ĵž...ēŵĵ- php ífœê.ĵ.ē°ĵ ē°~ē"œĵœ ĵ-ĵ•~ē~ĵ-ĵ¼ēšŒ ĵ•~. <i>colors</i> ĵ™ĵ <i>ln</i> ĵšĵê°œē³ĵĵ^~ēš" ē™ ĵœĵ-ĵž'ē™ ĵ•~ĵŒ ĵ•šĵŒ.	
	<i>GeSHi</i> ê°ĵ ĵž'ēĵœĵ° : <i>GeSHi</i> ê°ĵ ĵŒĵĵĵ•~ēš" ĵž,,ĵ~ ĵ-ĵ-ĵ'ē³... (ĵ% php, javascript, css, html). <i>GeSHi</i> - ēŒĵĵ•œ ĵŵ"ê°ĵ ĵ•ē³'ēš" ĵ•,,ēž~ē¼ ĵ,ĵž'ē³'ĵœĵ~ĵ.	ĵ½"ē"œ ē-ĵ,ē²•ĵ- ĵf%ĵf ĵ•ĵ'ē¼ĵ'ĵŒ,ē¼ ĵŵ"ê°ĵĵ•~ē³ ĵĵ¼ĵš" ĵŒĵ-ĵ'ē"ĵĵĵ-ĵ-ĵ-ĵ~ ĵžĵ,-ĵ'ĵŒ,ĵĵ ĵ-ĵ,,œ ĵž'ĵŒĵœĵ ĵ-ē²°ēœĸ^ëĸ. ĵ•ĵ'ē¼ĵ'ĵŒ,ē°ĵ ē,°ēšĵĵ' ĵž'ē™ ĵœĵ,ĵē ĵĵ• ē•Œ ē,,ĵž...ēŵĵĵ,,ĵ~ ē³,,ē,,ĵ ífœê.ĵ.ēš" ĵ•,,ĵš" ĵ-ĵŵëĸ^ëĸ. ĵŒ,, ē²^ĵ~ĵšĵê°ĵ,°ĵ,°ĵĵĵ ĵ•~ē» ĵ,-ĵŒĵē ĵ~ ĵž^ĵŵëĸ^ëĸ.	
<i>caption</i>	0 ĵ~ĵĵ 1	ĵ'ēš" ĵ½"ē"œ ĵĵžĵ- ēŒĵĵ•œ ĵžēš%ĵ,, ĵœē³ĵĵ ĵ~ ĵž'ē²Œ ĵ•œĸ^ëĸ	
<i>wrap</i>	0 ĵ~ĵĵ 1	ĵ'ēš" ĵ•,,ĵš"ĵ•œ ē²½žĵ° ĵ½"ē"œĵ-ĵ,,œ ĵžē™ ĵŒ,,ē"ēž^ĵ,, ĵ™œĵ,,ĵĵ" ĵ•œĸ^ëĸ.	
<i>rtl</i>	0 ĵ~ĵĵ 1	ĵ'ēš" ĵšĵ-ĵ,,œ ĵŒŒ ē°ĵ-ĵ...ĵšĵĵ, ĵœê,°ē¼ ĵ™œĵ,,ĵĵ" ĵ•œĸ^ëĸ	

Unable to load the jQuery Sortable Tables feature.

1.3. *GeSHi* ĵ-ĵĵ' Codemirror ĵœĵ ĵ•~ēš" ĵ~^ĵ œ (ĵ°ĵ,ĵ 8+)

ĵ•,,ēž~ĵ ĵ½"ē"œēš":

```
{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}
```

ě<α)Ĉĕ^{3¼} ê^{°™}ı´ í'œê, °ë©ë<^ë<α:

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

1.3.1. ĩ½"ě"œë̄, ëÿ→ (Codemirror) - ĩ\$€ĩ>ı•~ěš" ĩ-, ĩ-´

- | | | | |
|--------------|------------|-----------|------------|
| clike | javascript | plsql | sparql |
| clojure | jinja2 | python | stex |
| coffeescript | lua | r | tiddlywiki |
| css | markdown | rst | tiki |
| diff | ntriples | ruby | velocity |
| groovy | pascal | rust | xml |
| haskell | perl | scheme | xmlpure |
| htmlmixed | php | smalltalk | yaml |

1.4. GeSHi - Generic Syntax Highlighter (Tiki6 LTS)

1.4.1. Geshi - ĩ\$€ĩ> ĩ-, ĩ-´

ı<°ı,α 2.0ı´ı>,ëıœ., if the [GeSHi ĩĈĕ^ııı\\$€ ê°€ ĩ,,œë²,,ĩ— ëŋ€ê°€ĩ ĩœ¼ëıœ ĩ,,ıı¹~œœ ê^{2¼}ıš°](#), ëšžı€
ěš^ı-ı-...ı´ ĩı ^ı•~ê²Ĉĕ ĩ,ııı'ë~ê³ í•~ı'ë¼ı'ıš, ě ê²fıž...ë<^ë<α:

2010ë...,, 8ı>" GeSHıı~ 1_0_Xı~ ĩμœı< ĩ•^ı•ı´™" ë°ı-ıĈĕı, Geshi 1.0.8.9ı-ı,,œ ĩ\$€ĩ>ı•~ěš" ĩ-, ĩ-ı´
ěª©ëı, (Geshi ĩ- ĩı'ı~ı-ıı, -ıš©ë~ěš" ê°ê°ı~ ĩ-, ĩ- ĩ½"ě"œı~ ĩ•ı´™•ıœ ě-, ě²•ê^{3¼} í•~ê»~):

- 4cs
- 6502acme
- 6502kickass
- 6502tasm
- 68000devpac
- abap
- actionscript3
- actionscript
- ada
- algol68
- apache
- applescript
- apt_sources
- asm
- asp
- autoconf
- autohotkey
- autoit
- avisynth
- awk
- bash
- basic4gl
- bf
- bibtex
- blitzbasic
- bnf
- boo
- caddcl
- cadlisp
- cfdg
- cfm
- chaiscript
- cil
- clojure
- c_mac
- cmake
- cobol
- c
- cpp
- cpp-qt
- csharp
- css
- cuesheet
- dcs
- delphi
- diff
- div
- dos
- dot
- d
- ecmascript
- eiffel
- email
- e
- erlang
- f1
- fo
- fortran
- freebasic
- fsharp
- gambas
- gdb
- genero
- genie
- gettext
- glsl
- gml
- gnuplot
- go
- groovy
- gwbasic
- haskell
- hicest
- hq9plus
- html4strict
- icon
- idl
- ini
- inno
- intercal
- io
- java5
- java
- javascript
- j
- jquery
- kixtart
- klonoc
- klonocpp
- latex
- lb
- lisp
- locobasic
- logtalk
- lolcode
- lotusformulas
- lotusscript
- lscript
- lsl2
- lua
- m68k
- magiksf
- make
- mapbasic
- matlab
- mirc
- mmix
- modula2
- modula3
- mpasm
- mxml
- mysql
- newlisp
- nsis
- oberon2
- objc
- object
- ocaml-brief
- ocaml
- oobas
- oracle11
- oracle8
- oxygene
- oz
- pascal
- pcre
- perl6
- perl
- per
- pf
- php-brief
- php
- pic16
- pike
- pixelbender
- plsql
- postgresql
- povray
- powerbuilder
- powershell
- progress
- prolog
- properties
- providex
- purebasic
- python
- qbasic
- q
- rails
- rebol
- reg
- robots
- rpmspec
- rsplus
- ruby
- sas
- scala
- scheme
- scilab
- sdlbasic
- smalltalk
- smarty
- sql
- systemverilog
- tcl
- teraterm
- text
- thinbasic
- tsq
- typoscript
- unicon
- vala
- vbnet
- vb
- verilog
- vhdl
- vim
- visualfoxpro
- visualprolog
- whitespace
- whois
- winbatch
- xbasic
- xml
- xorg_conf
- xpp
- z80
- zxbasic

To be certain which languages your installation of GeSHi covers, check the language files in directory where GeSHi was installed.

1.4.2. Installing GeSHi

Since GeSHi has been licensed under GPL - which is incompatible with Tiki's LGPL licence - the administrator will need to manually download a copy of GeSHi, from their sourceforge page or through subversion.

It is strongly recommended to install the latest stable version of GeSHi (not the latest development version) because the stable version handles many more languages and has more functionality.

To **download Geshi**, see: <http://qbnz.com/highlighter/geshi-doc.html#getting-geshi>

Once you have your copy of Geshi, you should place it in your own tiki's lib/geshi/ directory, so that once placed there the folder structure is something like:

```
./lib/geshi/contrib/ ./lib/geshi/docs/ ./lib/geshi/geshi/ ./lib/geshi/geshi.php
```

You could alternatively install the stable version of GeSHI with the Debian/Ubuntu package "php-geshi" (check if the version of the package is fresh enough for your needs, compared to the latest stable from their website or subversion repository).

1.4.3. Examples with GeSHi

This code:

```
{CODE(ln=1 colors=html4strict)} <!-- HTML example with GeSHi installed--> <html> <head>
<title>Hi!</title> </head> <body> <div id="content" class="foo"> <p>This is the content of
the page.</p> A ... Z </div> </body> - </html> {CODE}
```

Would produce:



Screenshot of the output

Which should be the same to the real-time output in doc.tw.o once the geshi package is properly installed:

```
<!-- HTML example with GeSHi installed--> <html> <head> <title>Hi!</title> </head>
<body> <div id="content" class="foo"> <p>This is the content of the page.</p> A ... Z
</div> </body> - </html>
```

1.5. Related pages

- [Wiki Plugins](#)
- [Mods Type Wikiplugins](#)
- [GeSHi - Generic Syntax Highlighter](#)
- [Syntax Highlighter](#)
- Codemirror: <http://codemirror.net>

alias

Plugin Code, ko