

## TEMPLATE SYNTAX

### VARIABLES

#### Simple variable

```
{$variable}
{$variable|modifier}
{$variable|modifier:'param1':'param2'}
{$variable|modifier:{$variable2}}
```

#### Nested variables

```
{$variable.value}
{$variable.value|modifier}
{$variable.value|modifier:'param1':'param2'}
{$variable.value|modifier:{$variable2}}
```

### OPTIONS

Every *variable* is an option!

#### False when value is:

empty string  
string '0'  
integer 0  
null  
boolean false  
empty array()

```
{option:variable} This is true.{/option:variable}
{option:!variable} This is false.{/option:!variable}
```

### COMMENTS

```
/*
  This is a template-comment.
  This will not be shown on the website.
*/
```

### INCLUDES

```
{include:path/to/template.tp}
{include:{$variable}/path/to/template.tp}
```

### CACHE

```
{cache:cacheName}
Content to be cached.
{/cache:cacheName}
{cache:{$variable}CacheName}
Content to be cached.
{/cache:{$variable}CacheName}
```

### ITERATIONS

#### Looping variables

```
{iteration:loop}
  {$loop.value}
{/iteration:loop}
```

#### Nested iterations

```
{iteration:loop}
  {iteration:loop.nestedLoop}
    {$loop.nestedLoop.value}
  {/iteration:loop.nestedLoop}
{/iteration:loop}
```

#### Iteration extra's

```
{iteration:loop}
  {option:loop.first}
    This is the first cycle in my iteration.
  {/option:loop.first}
  {option:loop.last}
    This is the last cycle in my iteration.
  {/option:loop.last}
{/iteration:loop}
```

#### Cycle

A cycle will adjust its values every loop of an iteration.

```
{iteration:loop}
  This is an {cycle:'odd':'even'} cycle.
{/iteration:loop}
```

### FORMS

Will parse the form tag with the correct attributes.

```
{form:myForm}
  Form content here.
{/form:myForm}
```

#### SpoonForm elements prefixes

btn	- Button
chk	- Checkbox
ddm	- Dropdown
file	- File
rbt	- Radiobutton
txt	- Text
	- Textarea (+ editor)
	- Date
	- Time
	- Password

### DEFAULT MODIFIERS

#### Spoon Library

addslashes  
createhtmllinks  
date[:format[:language]] (see [php.net/date](http://php.net/date))  
htmlentities  
lowercase  
ltrim  
nl2br  
repeat:*multiplier*  
rtrim  
shuffle  
sprintf[:argument[:argument[...]]]  
stripslashes  
substring:start[:length]  
trim  
ucfirst  
ucwords  
uppercase

#### Fork CMS

cleanplaintext  
dump  
formatcurrency[:currency[:decimals]]  
formatfloat[:decimals]  
formatnumber  
getnavigation[:type[:parentId[:depth[:excludeIds]]]]  
getpageinfo:pageId[:field[:language]]  
getpath:file  
getsubnavigation[:type[:pageId[:startDepth[:parentDepth[:excludeIds]]]]]  
geturl:pageId[:language]  
geturlforblock:module[:action[:language]]  
geturlforextraid:extraId[:language]  
highlight  
rand:min:max  
striptags  
timeago  
truncate:length[:useEllip]  
urlencode  
usersetting:setting[:userId]

### DEFAULT VARIABLES

#### Spoon Library

CRLF  
now  
TAB

#### Fork CMS

APPLICATION  
dateFormatShort  
dateFormatLong  
debug  
FRONTEND\_CACHE\_PATH  
FRONTEND\_CACHE\_URL  
FRONTEND\_CORE\_PATH  
FRONTEND\_CORE\_URL  
FRONTEND\_LANGUAGE  
FRONTEND\_MODULES\_PATH  
FRONTEND\_FILES\_PATH  
FRONTEND\_FILES\_URL  
FRONTEND\_PATH  
is<pageId>  
LANGUAGE  
LAST\_MODIFIED\_TIME  
SELF  
SITE\_TITLE  
THEME  
THEME\_PATH  
THEME\_URL  
timeFormat  
timestamp  
var

