

# patBBCode



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# Package patExampleGen Procedural Elements

## patExampleGen.php

The **pat examples framework class** - manages the navigation and functionality of the **examples collection of our tools**.

\$Id: patExampleGen.php 74 2004-08-26 13:15:49Z argh \$

- **Package** patExampleGen
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net) >

# Package patExampleGen Classes

## Class patExampleGen

*[line 27]*

The pat examples framework class - manages the navigation and functionality of the examples collection of our tools.

\$Id: patExampleGen.php 74 2004-08-26 13:15:49Z argh \$

- **Package** patExampleGen
- **Link** <http://www.php-tools.de>
- **License** LGPL
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Version** 0.9

*object error* function patExampleGen::displayError(&\$error) *[line 229]*

### **Function Parameters:**

- *object error* **&\$error** object

**Custom error handler that is set automatically to display any patError error objects within the examples collection.**

Displays:

- Error level
- Error Message
- Error info
- Error file
- Error line
- plus the call stack that lead to the error

- **Static**
- **Access** public
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

function patExampleGen::displayExample() [*line 338*]

**Displays an example page along with all defined tabs**

- **Access** public

function patExampleGen::displayFooter() [*line 804*]

**Displays the footer for any example page**

- **Access** public

function patExampleGen::displayFrameset() [*line 609*]

**Displays the examples main frameset**

- **Access** public

function patExampleGen::displayGuide(\$tabId, \$file, \$guide) [*line 461*]

**Function Parameters:**

- **\$tabId**
- **\$file**

- **\$guide**

function patExampleGen::displayHead(\$area, [\$onload = null]) [*line 781*]

**Function Parameters:**

- *string* **\$area** The area we are in - is added to the body style
- **\$onload**

## Displays the header for any example page

- **Access public**

function patExampleGen::displayNavigation() [*line 638*]

## Displays the main examples navigation

- **Access public**

function patExampleGen::displayOutput(\$tabId, \$file) [*line 456*]

**Function Parameters:**

- *string* **\$tabId** The ID of the tab
- *string* **\$file** The file to show

## Display an example's output in an example tab via an iframe

- **Access public**

function patExampleGen::displayOverview() [*line 712*]

### **Displays the examples overview page**

- **Access** public

function patExampleGen::displayPHPSource(\$tabId, \$file) [*line 520*]

#### **Function Parameters:**

- *string* **\$tabId** The ID of the tab
- *string* **\$file** The file to highlight

### **Display PHP source code in an example tab**

- **Access** public

function patExampleGen::displayText(\$tabId, \$text) [*line 534*]

#### **Function Parameters:**

- *string* **\$tabId** The ID of the tab
- *string* **\$text** The text to display

### **Display a free text in a tab**

- **Access** public

function patExampleGen::displayXMLSource(\$tabId, \$file) [*line 548*]

#### **Function Parameters:**

- *string* **\$tabId** The ID of the tab
- *string* **\$file** The file to highlight

## Display XML source code in an example tab

- **Access** public

function patExampleGen::displayXMLString(\$xml) [*line 568*]

### **Function Parameters:**

- *string* **\$xml** The XML string

## Hilights an xml string and displays it

- See [patExampleGen::highlightXML\(\)](#)
- **Access** public

*mixed* function patExampleGen::file\_get\_contents(\$filename) [*line 907*]

### **Function Parameters:**

- *string* **\$filename** filename

## Replacement for file\_get\_contents

- **Static**
- **Access** public

*string* function patExampleGen::getDefaultTab(\$tabs) [*line 196*]

**Function Parameters:**

- **\$tabs**

**Retrieves the default example view tab, the one that is active when the page is loaded.**

- **Access public**

*string* function patExampleGen::getExample(\$id) [*line 835*]

**Function Parameters:**

- *string* **\$id** example id

**Get an example's details**

- **Access public**

*string* function patExampleGen::getExampleSection(\$id) [*line 817*]

**Function Parameters:**

- *string* **\$id** example id

**get the example section**

- **Access public**

*array* function patExampleGen::getRequestVars() [*line 133*]

**Retrieves the request variables from POST and GET**

- **Access** public

*array* function patExampleGen::getTabs(\$id) [*line 866*]

**Function Parameters:**

- *string* **\$id** The example id

**Get the tabs for an example (per example tabs can be modified/added).**

- **Access** public

*string* function patExampleGen::highlightXML(\$xml) [*line 580*]

**Function Parameters:**

- *string* **\$xml** The XML string

**Highlights an xml string and returns the highlighted source**

- **Access** public

function patExampleGen::process() [*line 99*]

**Main process method that dispatches needed tasks according to the given action.**

- **Access** public

function patExampleGen::setAppDescription(\$desc) [*line 171*]

**Function Parameters:**

- *string* **\$desc** The description text

### **Sets the description of the application**

- **See** \$appDescription
- **Access** public

function patExampleGen::setAppForumId(\$id) [*line 184*]

**Function Parameters:**

- *int* **\$id** The forum ID

### **Sets the ID of the application's forum. Needed to display the correct link to the forum.**

- **See** \$appForumId
- **Access** public

function patExampleGen::setAppName(\$appName) [*line 159*]

**Function Parameters:**

- *string* **\$appName** The name

## Sets the name of the application

- **See** \$appName
- **Access** public

function patExampleGen::setSections(\$sections, &\$sections) [*line 628*]

### **Function Parameters:**

- *array* **&\$sections** The sections definition
- **\$sections**

## Sets the sections from which to generate the examples framework

- **Access** public

function patExampleGen::setTabs(\$tabs) [*line 147*]

### **Function Parameters:**

- *array* **\$tabs** The tab configuration

**Sets the default tab configuration that will be used for each example page. Additional tabs can be defined for each example within the section definition.**

- **See** \$tabs
- **Access** public

*mixed* function patExampleGen::url\_get\_contents(\$url) [*line 938*]

**Function Parameters:**

- *string* **\$url** The Url to get the content from

## Simple url content loader

- **Static**
- **Access** public

## config.php

**Configuration for the examples - edit this file to set the paths to the needed classes as they should be on your server.**

\$Id: config.php 109 2004-12-06 12:19:31Z argh \$

- **Package** patExampleGen
- **Sub-Package** Examples
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

# fileUsage.php

Helper file for the examples collection that displays a list of example files that may be missing or are not referenced to in the examples section definitions.

\$Id: fileUsage.php 109 2004-12-06 12:19:31Z argh \$

- **Package** patExampleGen
- **Sub-Package** Examples
- **Link** <http://www.php-tools.net>
- **Author** Sebastian Mordziol < [s.mordziol@metrix.de](mailto:s.mordziol@metrix.de)>
- **Version** 0.1
- **Access** public

require\_once '[prepend.php](#)*[line 20]*

## Main prepend file

# prepend.php

Main prepend file for the examples framework, sets error reporting and initializes the `patExampleGen` class that manages the whole framework.

\$Id: prepend.php 109 2004-12-06 12:19:31Z argh \$

- **Package** patExampleGen
- **Sub-Package** Examples
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

include\_once ['customFunctions.php'](#) [line 34]

## Custom functions for the current examples collection

include\_once ['config.php'](#) [line 19]

## The examples needed files list

include\_once ['patExampleGen.php'](#) [line 29]

## The examples manager class patExampleGen

include\_once ['sections.php'](#) [line 24]

## The examples definitions

require\_once `$neededFiles['patErrorManager']` [line 50]

## patErrorManager class



# Package patBBCode Procedural Elements

## ignore.php

- **Package** patBBCode

require\_once ['./patBBCode.php'](#) *[line 5]*

require\_once **'../patError/patErrorManager.php'** *[line 4]*

# parsing.php

- **Package** patBBCode

require\_once ['./patBBCode.php'](#) *[line 5]*

require\_once **'../patError/patErrorManager.php'** *[line 4]*

# patBBCode.php

pat custom BBCode parser that parses text strings and replaces pat BBCode by the corresponding html templates.

- **Package** patBBCode
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Author** Stephan Schmidt < [schst@php-tools.net](mailto:schst@php-tools.net)>
- **Access** public

PATBBCODE\_BASE\_DIR = dirname(\_\_FILE\_\_) *[line 72]*

**Defines the base folder patBBCode is installed in**

PATBBCODE\_ERROR\_INVALID\_OPTION = 'patBBCode:010' *[line 65]*

**Error: tried to set an invalid option switch**

PATBBCODE\_ERROR\_INVALID\_SKIN\_DIR = 'patBBCode:009' *[line 55]*

**Error: the skin folder that has been set is not valid (does not exist)**

PATBBCODE\_ERROR\_NOT\_VALID\_READER = 'patBBCode:001' *[line 15]*

**Error: invalid reader object**

PATBBCODE\_ERROR\_NO\_READER\_SET = 'patBBCode:004' *[line 30]*

**Error: no reader object has been set**

PATBBCODE\_ERROR\_NO\_SKIN\_DIR\_SET = 'patBBCode:008' *[line 50]*

**Error: no skin folder has been set**

PATBBCODE\_ERROR\_PARSE\_FILE\_404 = 'patBBCode:009' *[line 60]*

**Error: the file to parse could not be found**

PATBBCODE\_ERROR\_READER\_CLASS\_404 = 'patBBCode:003' *[line 25]*

**Error: the reader class could not be found**

PATBBCODE\_ERROR\_READER\_FILE\_404 = 'patBBCode:002' *[line 20]*

**Error: reader file could not be found**

PATBBBCODE\_NOTICE\_FILTERS\_FOLDER\_404 = 'patBBCode:006' *[line 40]*

**Notice: the folder for filter templates could not be found**

PATBBBCODE\_NOTICE\_TAGS\_FOLDER\_404 = 'patBBCode:005' *[line 35]*

**Notice: the folder for tag templates could not be found**

PATBBBCODE\_WARNING\_TAG\_TEMPLATEFILE\_404 = 'patBBCode:007' *[line 45]*

**Warning: the tag template file could not be found**

# index.php

- **Package** patBBCode

include\_once ['prepend.php'](#)*[line 3]*

function renderFailedTests() *[line 113]*  
function renderPassedTests() *[line 97]*

# prepend.php

- **Package** patBBCode

include\_once **\$testcase.'.php'** [*line 11*]

require\_once ['tests\\_list.php'](#)[*line 6*]

require\_once **'pat/patErrorManager.php'** [*line 5*]

require\_once ['../patBBCode.php'](#)[*line 4*]

require\_once **'PHPUnit.php'** [*line 3*]

require\_once **'System.php'** [*line 2*]

## tests\_list.php

- **Package** patBBCode

BBCODE\_SKIN\_DIR = 'Skins/Tests' *[line 15]*

**List of test cases to run along with their descriptions.**

# Package patBBCode Classes

## Class patBBCode

*[line 92]*

pat custom BBCode parser that parses text strings and replaces pat BBCode by the corresponding html templates.

- **Package** patBBCode
- **License** LGPL
- **Link** <http://www.php-tools.net>
- **Author** Sebastian 'The Argh' Mordziol
- **Author** Stephan Schmidt < [schst@php-tools.net](mailto:schst@php-tools.net)>
- **Version** 1.0beta
- **Access** public

### patBBCode::\$\_parse

*mixed* = true *[line 253]*

*object* function patBBCode::createConfigReader(\$name, [\$params = array()]) *[line 315]*

#### **Function Parameters:**

- *string* **\$name** The name of the reader to create
- *array* **\$params** Any additional parameters needed by the reader

### **Creates a reader object**

Note: patBBCode needs a reader object to transform patBBCode tags. The reader knows what to do with the tags and can retrieve the tag configuration from a variety of sources, like .ini files, directories and even databases.

- **Access** public

*object* function patBBCode::createDescriber() [*line 377*]

**Creates a new patBBCode describer object that can be used to retrieve detailed information about a patBBCode object.**

- See [patBBCode Describer](#)
- **Access** public
- **Static**

function patBBCode::createTag(\$name, \$attrs, [\$content = null]) [*line 883*]

**Function Parameters:**

- **\$name**
- **\$attrs**
- **\$content**

*bool* function patBBCode::errorsFound() [*line 745*]

**Returns whether any errors occurred in the last parsing process**

- See [patBBCode::getErrors\(\)](#)
- **Access** public

*mixed* function patBBCode::file\_get\_contents(\$filename) [*line 1242*]

**Function Parameters:**

- *string* **\$filename** The full path to the file to get the content from

## Replacement for file\_get\_contents

This is needed to make patBBCode work with PHP < 4.3

- **Access** public
- **Static**

*array* function patBBCode::getErrors() [*line 702*]

**Returns all errors that occurred so far - nesting errors as well as any filter errors.**

- **See** \_addError()
- **See** [patBBCode::errorsFound\(\)](#)
- **Access** public

*object* function patBBCode::getFilter(\$tagName) [*line 398*]

**Function Parameters:**

- *string* **\$tagName** The tag name of the given filter

**Retrieves a filter object**

- **See** \_loadFilter()
- **Access** public

*string* function patBBCode::getLocale() [*line 922*]

**Retrieves the current locale setting**

- **See** \$\_locale

- **Access** public

*mixed* function patBBCode::getReader() [*line 906*]

**Returns a reference to the current reader**

- **See** \$\_reader
- **Access** public

*array* function patBBCode::getTag(\$tagName) [*line 937*]

**Function Parameters:**

- *string* **\$tagName** The name of the tag to retrieve information about

**Retrieves information about a specific tag. This informationb includes the type of tag (basic/filter) as well as the location of all related files.**

- **See** \$\_tagConfigs
- **Access** public

*string* function patBBCode::parseFile(\$file, [\$options = array()]) [*line 429*]

**Function Parameters:**

- *string* **\$file** The file to parse
- *array* **\$options** Any additional options for the parsing process

**Parses a text file and replaces all patBBCode-style tags with their defined output based on templates.**

Available options:

- **nl2br:**  
values > yes|no  
descr > whether to convert newlines to

tags in the string

- **strip\_tags:**  
values > yes|no  
descr > whether to strip all html tags from the source string

- See [patBBCode::parseString\(\)](#)
- Access public

*string* function patBBCode::parseString(\$string, [\$options = array()]) [*line 517*]

**Function Parameters:**

- *string* **\$string** The string to parse
- *array* **\$options** Any additional options for the parsing process

**Parses a string and replaces all patBBCode-Style tags with their defined output based on templates.**

Available options:

- **nl2br:**  
values > yes|no  
descr > whether to convert newlines to tags in the string
- **strip\_tags:**  
values > yes|no  
descr > whether to strip all html tags from the source string
- **show\_errors:**  
values > yes|no  
descr > whether to mark locations of errors in the source string  
Note: Emulates SAX based parsing of a string. Using preg\_split(), the document is analyzed and the appropriate methods for start and end elements are called.

- See [patBBCode::parseFile\(\)](#)

- **Access** public

*mixed* function patBBCode::setConfigReader(&\$reader) [*line 263*]

**Function Parameters:**

- *object* **&\$reader** The reader object

### **Sets the reader object to use to handle the patBBCode tags**

- See [patBBCode::createConfigReader\(\)](#)
- **Access** public

*mixed* function patBBCode::setLocale(\$locale) [*line 1030*]

**Function Parameters:**

- *string* **\$locale** The locale to use

### **Sets the locale to use for user error messages**

- **Access** public

*mixed* function patBBCode::setOption(\$option, \$value) [*line 454*]

**Function Parameters:**

- *string* **\$option** The name of the option to set
- *mixed* **\$value** The value to set the option to

### **Sets a patBBCode option.**

Note: all these options can be overridden by setting them locally with the parseFile() or

parseString() methods.

- **Access** public

*mixed* function patBBCode::setSkinDir(\$skinDir) [*line 286*]

**Function Parameters:**

- *string* **\$skinDir** The folder to use

**Sets the skin folder to use for retrieving tag templates**

- **Access** public

*array* function patBBCode::\_parseTagName(\$tagName) [*line 962*]

**Function Parameters:**

- *string* **\$tagName** The name of the tag

**Retrieves the namespace and the name of the corresponding filter from a tag name.**

**The resulting array has the following keys:**

type > [namespace|standard] namespace > the namespace of the tag  
filterName > the name of the filter namespace > The namespace of the tag  
tagName > The name of the tag

- **See**
- **Access** public



# Describer.php

## patBBCode describer class

\$Id: Describer.php 110 2004-12-06 12:36:29Z argh \$

- **Package** patBBCode
- **Sub-Package** Describer
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

PATBBCODE\_DESCRIBER\_ERROR\_DRIVER\_CLASS\_404 = 'patBBCode:Describer:03' *[line 26]*

**Error: driver class not found.**

PATBBCODE\_DESCRIBER\_ERROR\_DRIVER\_FILE\_404 = 'patBBCode:Describer:02' *[line 21]*

**Error: driver file not found.**

PATBBCODE\_DESCRIBER\_ERROR\_NO\_READER\_SET\_YET = 'patBBCode:Describer:01' *[line 16]*

**Error: specified patBBCode object has no reader object yet.**

require\_once PATBBCODE\_BASE\_DIR.'/patBBCode/Describer/Driver.php' *[line 31]*

**The driver base class is always required**

# Driver.php

patBBCode describer driver base class

\$Id: Driver.php 95 2004-11-26 13:33:37Z argh \$

- **Package** patBBCode
- **Sub-Package** Describer
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

# Array.php

patBBCode describer, Array driver

\$Id: Array.php 95 2004-11-26 13:33:37Z argh \$

- **Package** patBBCode
- **Sub-Package** Describer
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

# HTML.php

patBBCode describer, HTML driver

\$Id: HTML.php 112 2004-12-06 12:52:28Z argh \$

- **Package** patBBCode
- **Sub-Package** Describer
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

# patTemplate.php

## patBBCode describer, patTemplate driver

\$Id: patTemplate.php 103 2004-12-06 11:59:04Z argH \$

- **Package** patBBCode
- **Sub-Package** Describer
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

PATBBCODE\_DESCRIBER\_DRIVER\_PATTEMPLATE\_ERROR\_MISSING\_TEMPLATE =  
'patBBCode:Describer:Driver:patTemplate:02' *[line 21]*

**Error: a needed template is missing**

PATBBCODE\_DESCRIBER\_DRIVER\_PATTEMPLATE\_ERROR\_NO\_TEMPLATE\_OBJECT\_SET =  
'patBBCode:Describer:Driver:patTemplate:01' *[line 16]*

**Error: no template object set**

PATBBCODE\_DESCRIBER\_DRIVER\_PATTEMPLATE\_NOTICE\_INVALID\_SORT\_OPTION =  
'patBBCode:Describer:Driver:patTemplate:03' *[line 26]*

**Error: the sorting option that has been set is not available**

## Class patBBCode\_Describer

*[line 53]*

### patBBCode describer class

\$Id: Describer.php 110 2004-12-06 12:36:29Z argH \$

A describer is a utility class for patBBCode which can be used to retrieve extensive information about filters and basic tags alike. This completely language-dependent information can be used to generate an overview of the available tags that shows the user which tags he can use and what they do.

- **Package** patBBCode
- **Sub-Package** Describer
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Version** 0.
- **Access** public

*object* function patBBCode\_Describer::createDriver(\$type) [*line 296*]

**Function Parameters:**

- *string* **\$type** The type of driver to create

**Creates a describer driver object needed to transform the bbcode description data into something sensible.**

- **Access** public

*mixed* function patBBCode\_Describer::describe(&\$BBCode, [\$tags = array()]) [*line 256*]

**Function Parameters:**

- *object* **&\$BBCode** The patBBCode object
- *array* **\$tags** Optional list of tags to limit the description to

**Describe an existing patBBCode object. This returns an array with a load of information about all available tags.**

- **See** [patBBCode\\_Describer::describe\(\)](#)
- **Access** public

*string* function patBBCode\_Describer::getString(\$stringName, [\$locale = null]) [*line 173*]

### **Function Parameters:**

- *string* **\$stringName** The name of the string
- *string* **\$locale** A specific locale to retrieve the string for. Default is current locale

### **Retrieves a language-dependent string**

- **See** `$_locale`
- **See** `$_strings`
- **Access** public

array function patBBCode\_Describer::getStrings([\$locale = null]) [*line 191*]

### **Function Parameters:**

- *string* **\$locale** A specific locale to retrieve the string for. Default is current locale

### **Retrieves translations for all available strings**

- **See** [patBBCode\\_Describer::getString\(\)](#)
- **See** `$_strings`
- **Access** public

function patBBCode\_Describer::setDriver(&\$driver) [*line 241*]

### **Function Parameters:**

- *object* **&\$driver** The driver object

**Sets the driver object to use to transform the description from the describer.**

- See [patBBCode\\_Describer::createDriver\(\)](#)
- Access public

*mixed* function patBBCode\_Describer::setOption(\$option, \$value) [*line 220*]

**Function Parameters:**

- *string* **\$option** The name of the option to set
- *mixed* **\$value** The value to set the option to

## Sets an option

- See `$_options`
- Access public

*array* function patBBCode\_Describer::\_describe(\$allowedOnly, \$filterID) [*line 335*]

**Function Parameters:**

- *string* **\$allowedOnly** Whether to retrieve only allowed tags. Defaults to true, set to false to get all tags.
- *string* **\$filterID** An optional filter name to restrict the information to

**Retrieves information about the available filters. Note, however, that this forces patBBCode to load all filters that the current ConfigReader has found. Unallowed filters are not included.**

- See `patBBCode_Filter::describe()`
- Access public

*array* function patBBCode\_Describer::\_describeFilter(\$tagName, \$filterConfig, \$locale) [*line 416*]

**Function Parameters:**

- *string* **\$locale** The locale for which to retrieve the description.
- **\$tagName**
- **\$filterConfig**

**Retrieves information about the filter, in the user's locale. Can be used to give the user hints about the attributes that can be used, and the general purpose of the filter.**

Completely language-dependent. You get everything you need including labels for the different attributes. Example return-value including attributes:

```
Array ( [description] => This is the filter's description text [attributes] => Array (
[href] => Array ( [required] => Whether the attribute is required [description]
=> Attribute description. [default] => The default value of the attribute. ) ) )
```

Note that if the filter has no attributes definition, the value of the [attributes] key is a string, not an array.

- **See** `$_attributeDef`
- **Access** public

## Class patBBCode\_Describer\_Driver

*[line 30]*

**patBBCode describer driver base class**

\$Id: Driver.php 95 2004-11-26 13:33:37Z argh \$

A describer driver has the task of transforming the information the describer has gathered into something more useful, like a direct HTML output that can be integrated into any page.

- **Package** patBBCode
- **Sub-Package** Describer
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

- **Version** 0.1
- **Access** public

*mixed* function patBBCode\_Describer\_Driver::process(\$description) [*line 118*]

**Function Parameters:**

- *array* **\$description** The description information the Describer has gathered

**Main process method that each driver class must implement for the description transformation.**

- **Access** public
- **Abstract Element**

function patBBCode\_Describer\_Driver::setBBCode(&\$BBCode) [*line 69*]

**Function Parameters:**

- *object* **&\$BBCode** The patBBCode object.

**Sets the BBCode object the driver may use to retrieve additional information. Set automatically by the Describer.**

- **See** \$\_BBCode
- **Access** public

function patBBCode\_Describer\_Driver::setDescription(&\$description) [*line 82*]

**Function Parameters:**

- *object* **&\$description** The describer object

**Sets the describer object. Set automatically by the describer itself.**

- **See** `$_describer`
- **Access** public

*mixed* function `patBBCode_Describer_Driver::setOption($option, $value)` *[line 96]*

**Function Parameters:**

- *string* **\$option** The name of the option to set
- *mixed* **\$value** The value to set the option to

**Sets an option**

- **See** `$_options`
- **Access** public

## Class `patBBCode_Describer_Driver_Array` *[line 28]*

**patBBCode describer, Array driver**

`$Id: Array.php 95 2004-11-26 13:33:37Z` `argh $`

Returns the description generated by the Describer as an array.

- **Package** `patBBCode`
- **Sub-Package** `Describer`
- **Link** <http://www.php-tools.net>
- **License** LGPL

- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Version** 0.1
- **Access** public

array function patBBCode\_Describer\_Driver\_Array::process(\$description) [*line 39*]

**Function Parameters:**

- array **\$description** The complete description from the describer

**Returns the description array unchanged directly from the describer, along with all needed labels for elements in the array, in the current locale.**

- **Access** public

## Class patBBCode\_Describer\_Driver\_HTML

[*line 30*]

**patBBCode describer, HTML driver**

\$Id: HTML.php 112 2004-12-06 12:52:28Z arg \$

Returns the description generated by the Describer as a bit of HTML that can easily be integrated into any page, and even supports simple in-built skins (can be deactivated).

- **Package** patBBCode
- **Sub-Package** Describer
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Version** 0.1
- **Access** public

*string* function patBBCode\_Describer\_Driver\_HTML::process(\$description) [*line 73*]

**Function Parameters:**

- *array* **\$description** The complete description from the describer

Returns the description as standard HTML with a few classes that can be designed via CSS.

- **Access** public

## Class patBBCode\_Describer\_Driver\_patTemplate

[*line 45*]

**patBBCode describer, patTemplate driver**

\$Id: patTemplate.php 103 2004-12-06 11:59:04Z argh \$

Renders the description generated by the Describer via a patTemplate template. Note that the driver needs at least patTemplate v3+, prior versions will not work.

- **Package** patBBCode
- **Sub-Package** Describer
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Version** 0.1
- **Access** public

*array* function patBBCode\_Describer\_Driver\_patTemplate::process(\$description) [*line 116*]

**Function Parameters:**

- *array* **\$description** The complete description from the describer

Returns the description array unchanged directly from the describer, along with all needed labels for elements in the array, in the current locale.

- **Access** public

function patBBCode\_Describer\_Driver\_patTemplate::setTemplate(&\$tmpl) [*line 89*]

**Function Parameters:**

- *object* **&\$tmpl** The patTemplate object

**Sets the patTemplate object to use to render the description.**

Note that you need to configure the patTemplate object yourself so that the template file can be loaded.

- **Access** public

function patBBCode\_Describer\_Driver\_patTemplate::setTemplateFile(\$file) [*line 102*]

**Function Parameters:**

- *string* **\$file** The file to load the templates from

**Sets the template file containing the needed templates. This is only needed and used if the required templates are not loaded yet.**

- **Access public**

# Rainbow.php

## patBBCode Example Custom filter

\$Id: Rainbow.php 120 2005-05-14 22:09:12Z schst \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

## example\_configreader\_auto.php

### patBBCode basic tag syntax examples

\$Id: example\_configreader\_auto.php 69 2004-08-08 18:14:39Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

include\_once '[patExampleGen/prepend.php](#)' *[line 18]*

**Main examples prepend file, needed *\*only\** for the examples framework!**

require\_once \$neededFiles['patErrorManager'] *[line 32]*

**The patErrorManager class needed for the error management**

require\_once \$neededFiles['patBBCode'] *[line 27]*

**The main patBBCode class**

# example\_configreader\_external.php

## patBBCode basic tag syntax examples

\$Id: example\_configreader\_external.php 116 2005-05-09 10:11:41Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

include\_once '[patExampleGen/prepend.php](#)' *[line 18]*

**Main examples prepend file, needed *\*only\** for the examples framework!**

require\_once \$neededFiles['patErrorManager'] *[line 32]*

**The patErrorManager class needed for the error management**

require\_once \$neededFiles['patBBCode'] *[line 27]*

**The main patBBCode class**

# example\_configreader\_ini.php

## patBBCode basic tag syntax examples

\$Id: example\_configreader\_ini.php 69 2004-08-08 18:14:39Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

include\_once '[patExampleGen/prepend.php](#)' *[line 18]*

**Main examples prepend file, needed \*only\* for the examples framework!**

require\_once \$neededFiles['patErrorManager'] *[line 32]*

**The patErrorManager class needed for the error management**

require\_once \$neededFiles['patBBCode'] *[line 27]*

**The main patBBCode class**

## example\_descr\_default.php

### patBBCode basic tag syntax examples

\$Id: example\_descr\_default.php 98 2004-11-26 14:04:37Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

include\_once ['patExampleGen/prepend.php'](#) *[line 18]*

**Main examples prepend file, needed *\*only\** for the examples framework!**

require\_once **\$neededFiles['patErrorManager']** *[line 32]*

**The patErrorManager class needed for the error management**

require\_once **\$neededFiles['patBBCode']** *[line 27]*

**The main patBBCode class**

## example\_descr\_html.php

### patBBCode basic tag syntax examples

\$Id: example\_descr\_html.php 98 2004-11-26 14:04:37Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

include\_once ['patExampleGen/prepend.php'](#) *[line 18]*

**Main examples prepend file, needed *\*only\** for the examples framework!**

require\_once **\$neededFiles['patErrorManager']** *[line 32]*

**The patErrorManager class needed for the error management**

require\_once **\$neededFiles['patBBCode']** *[line 27]*

**The main patBBCode class**

## example\_descr\_locale.php

### patBBCode basic tag syntax examples

\$Id: example\_descr\_locale.php 98 2004-11-26 14:04:37Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

include\_once '[patExampleGen/prepend.php](#)' *[line 18]*

**Main examples prepend file, needed \*only\* for the examples framework!**

require\_once \$neededFiles['patErrorManager'] *[line 32]*

**The patErrorManager class needed for the error management**

require\_once \$neededFiles['patBBCode'] *[line 27]*

**The main patBBCode class**

# example\_descr\_pattemplate.php

## patBBCode basic tag syntax examples

\$Id: example\_descr\_pattemplate.php 108 2004-12-06 12:18:46Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

include\_once ['patExampleGen/prepend.php'](#) *[line 18]*

### **Main examples prepend file, needed \*only\* for the examples framework!**

require\_once **\$neededFiles['patTemplate']** *[line 37]*

### **The patTemplate class needed for templating**

require\_once **\$neededFiles['patBBCode']** *[line 27]*

### **The main patBBCode class**

require\_once **\$neededFiles['patErrorManager']** *[line 32]*

### **The patErrorManager class needed for the error management**

# example\_errors\_locale.php

## patBBCode basic tag syntax examples

\$Id: example\_errors\_locale.php 69 2004-08-08 18:14:39Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

include\_once '[patExampleGen/prepend.php](#)' *[line 18]*

**Main examples prepend file, needed \*only\* for the examples framework!**

require\_once \$neededFiles['patErrorManager'] *[line 32]*

**The patErrorManager class needed for the error management**

require\_once \$neededFiles['patBBCode'] *[line 27]*

**The main patBBCode class**

# example\_errors\_nesting.php

## patBBCode basic tag syntax examples

\$Id: example\_errors\_nesting.php 69 2004-08-08 18:14:39Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

include\_once ['patExampleGen/prepend.php'](#) *[line 18]*

**Main examples prepend file, needed *\*only\** for the examples framework!**

require\_once **\$neededFiles['patErrorManager']** *[line 32]*

**The patErrorManager class needed for the error management**

require\_once **\$neededFiles['patBBCode']** *[line 27]*

**The main patBBCode class**

## example\_errors\_other.php

### patBBCode basic tag syntax examples

\$Id: example\_errors\_other.php 69 2004-08-08 18:14:39Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

include\_once ['patExampleGen/prepend.php'](#) *[line 18]*

**Main examples prepend file, needed *\*only\** for the examples framework!**

require\_once **\$neededFiles['patErrorManager']** *[line 32]*

**The patErrorManager class needed for the error management**

require\_once **\$neededFiles['patBBCode']** *[line 27]*

**The main patBBCode class**

# example\_filter\_date.php

## patBBCode basic tag syntax examples

\$Id: example\_filter\_date.php 96 2004-11-26 13:34:28Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

include\_once '[patExampleGen/prepend.php](#)' *[line 18]*

**Main examples prepend file, needed \*only\* for the examples framework!**

require\_once \$neededFiles['patErrorManager'] *[line 32]*

**The patErrorManager class needed for the error management**

require\_once \$neededFiles['patBBCode'] *[line 27]*

**The main patBBCode class**

# example\_filter\_link.php

## patBBCode basic tag syntax examples

\$Id: example\_filter\_link.php 96 2004-11-26 13:34:28Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

```
include_once 'patExampleGen/prepend.php' [line 18]
```

**Main examples prepend file, needed \*only\* for the examples framework!**

```
require_once '../patTemplate/patTemplate.php' [line 37]
```

**The patTemplate class needed for the output.**

```
require_once $neededFiles['patBBCode'] [line 27]
```

**The main patBBCode class**

```
require_once $neededFiles['patErrorManager'] [line 32]
```

**The patErrorManager class needed for the error management**

# example\_filter\_php.php

## patBBCode basic tag syntax examples

\$Id: example\_filter\_php.php 69 2004-08-08 18:14:39Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

include\_once '[patExampleGen/prepend.php](#)' *[line 18]*

**Main examples prepend file, needed *\*only\** for the examples framework!**

require\_once \$neededFiles['patErrorManager'] *[line 32]*

**The patErrorManager class needed for the error management**

require\_once \$neededFiles['patBBCode'] *[line 27]*

**The main patBBCode class**

# example\_ns\_emoticon.php

## patBBCode basic tag syntax examples

\$Id: example\_ns\_emoticon.php 69 2004-08-08 18:14:39Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

include\_once ['patExampleGen/prepend.php'](#) *[line 18]*

**Main examples prepend file, needed *\*only\** for the examples framework!**

require\_once \$neededFiles['patErrorManager'] *[line 32]*

**The patErrorManager class needed for the error management**

require\_once \$neededFiles['patBBCode'] *[line 27]*

**The main patBBCode class**

## example\_options\_nl2br.php

### patBBCode basic tag syntax examples

\$Id: example\_options\_nl2br.php 69 2004-08-08 18:14:39Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

include\_once '[patExampleGen/prepend.php](#)' *[line 18]*

**Main examples prepend file, needed \*only\* for the examples framework!**

require\_once \$neededFiles['patErrorManager'] *[line 32]*

**The patErrorManager class needed for the error management**

require\_once \$neededFiles['patBBCode'] *[line 27]*

**The main patBBCode class**

# example\_options\_strip\_tags.php

## patBBCode basic tag syntax examples

\$Id: example\_options\_strip\_tags.php 69 2004-08-08 18:14:39Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

include\_once '[patExampleGen/prepend.php](#)' *[line 18]*

**Main examples prepend file, needed \*only\* for the examples framework!**

require\_once \$neededFiles['patErrorManager'] *[line 32]*

**The patErrorManager class needed for the error management**

require\_once \$neededFiles['patBBCode'] *[line 27]*

**The main patBBCode class**

# example\_syntax\_basic.php

## patBBCode basic tag syntax examples

\$Id: example\_syntax\_basic.php 69 2004-08-08 18:14:39Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

include\_once ['patExampleGen/prepend.php'](#) *[line 18]*

**Main examples prepend file, needed *\*only\** for the examples framework!**

require\_once **\$neededFiles['patErrorManager']** *[line 32]*

**The patErrorManager class needed for the error management**

require\_once **\$neededFiles['patBBCode']** *[line 27]*

**The main patBBCode class**

## index.php

Main examples dispatcher script that manages the whole examples navigation and display framework via the [patExampleGen](#) class.

\$Id: index.php 69 2004-08-08 18:14:39Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

include\_once ['patExampleGen/prepend.php'](#)*[line 17]*

**The examples prepend file**

# bbcodeSource.php

**Helper script that displays the source string or file**

\$Id: bbcodeSource.php 69 2004-08-08 18:14:39Z argh \$

You may pass the following GET parameters to the script:

- example => id of the example

- **Package** patBBCode
- **Sub-Package** Examples
- **Author** Sebastian Mordziol

require **\$exampleId.'.php'** *[line 28]*

## customFunctions.php

Custom functions for the current examples collection - the functions defined here are available for all examples.

\$Id: customFunctions.php 75 2004-08-26 13:16:40Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Link** <http://www.php-tools.net>
- **Author** Sebastian Mordziol < [s.mordziol@metrix.de](mailto:s.mordziol@metrix.de)>
- **Version** 0.1
- **Access** public

# index\_sections.php

## Definitions of all included examples

\$Id: index\_sections.php 69 2004-08-08 18:14:39Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

require '\_config.php' [*line 15*]

## the examples configuration file

# sections.php

## Definitions of all included examples

\$Id: sections.php 96 2004-11-26 13:34:28Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

include\_once ['sections\\_options.php'](#)*[line 51]*

include\_once ['sections\\_api.php'](#)*[line 52]*

include\_once ['sections\\_errors.php'](#)*[line 50]*

include\_once ['sections\\_namespace.php'](#)*[line 49]*

include\_once ['sections\\_configreaders.php'](#)*[line 47]*

include\_once ['sections\\_filter.php'](#)*[line 48]*

include\_once ['sections\\_syntax.php'](#)*[line 46]*

## sections\_api.php

### Definitions for the examples on the patBBCode API

\$Id: sections\_api.php 108 2004-12-06 12:18:46Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

## sections\_configreaders.php

### Definitions for the examples on the patBBCode API

\$Id: sections\_configreaders.php 118 2005-05-09 10:12:47Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

## sections\_errors.php

### Definitions for the examples on the patBBCode API

\$Id: sections\_errors.php 69 2004-08-08 18:14:39Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

## sections\_filter.php

### Definitions for the examples on the patBBCode API

\$Id: sections\_filter.php 69 2004-08-08 18:14:39Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

## sections\_namespace.php

### Definitions for the examples on the patBBCode API

\$Id: sections\_namespace.php 69 2004-08-08 18:14:39Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

## sections\_options.php

### Definitions for the examples on the patBBCode API

\$Id: sections\_options.php 69 2004-08-08 18:14:39Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

## sections\_syntax.php

### Definitions for the examples on the patBBCode API

\$Id: sections\_syntax.php 69 2004-08-08 18:14:39Z argh \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

## Class patBBCode\_Filter\_Rainbow

*[line 24]*

### Makes any string rainbow-coloured

\$Id: Rainbow.php 120 2005-05-14 22:09:12Z schst \$

- **Package** patBBCode
- **Sub-Package** Examples
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Version** 0.1

# Filter.php

## patBBCode filter main class

\$Id: Filter.php 90 2004-11-26 13:22:16Z argh \$

- **Package** patBBCode
- **Sub-Package** Filter
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

PATBBCODE\_FILTER\_WARNING\_TEMPLATE\_FILE\_404 = 'patBBCode:Filter:001' [*line 16*]

**Warning: the given template file does not exist**

# Comment.php

## patBBCode comment filter

\$Id: Comment.php 105 2004-12-06 12:01:08Z argh \$

- **Package** patBBCode
- **Sub-Package** Filter
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

# Date.php

## patBBCode date filter

\$Id: Date.php 87 2004-11-26 13:16:58Z argh \$

- **Package** patBBCode
- **Sub-Package** Filter
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

# Text.php

## patBBCode Emoticon/Text filter

\$Id: Text.php 123 2006-02-03 07:52:12Z argh \$

- **Package** patBBCode
- **Sub-Package** Filter
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

# FilterTemplate.php

## Filter description

- **Package** patBBCode
- **Sub-Package** Filter
- **Author**
- **Access** public

# Link.php

## patBBCode link filter

- **Package** patBBCode
- **Sub-Package** Filter
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

# Php.php

## patBBCode PHP filter

\$Id: Php.php 87 2004-11-26 13:16:58Z argh \$

- **Package** patBBCode
- **Sub-Package** Filter
- **Author** Stephan Schmidt < [schst@php-tools.net](mailto:schst@php-tools.net)>

## Class patBBCode\_Filter

*[line 34]*

### patBBCode filter main class

\$Id: Filter.php 90 2004-11-26 13:22:16Z argh \$

A filter is an extended patBBCode tag with enhanced template functionalities and attribute support.

- **Package** patBBCode
- **Sub-Package** Filter
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Version** 0.2
- **Access** public

function patBBCode\_Filter::clearErrors() *[line 207]*

**Clears all errors**

- **Access public**

*bool* function patBBCode\_Filter::errorsFound() [*line 180*]

**Returns whether any errors occurred in the last parsing process**

- **See** [patBBCode\\_Filter::getErrors\(\)](#)
- **Access public**

*mixed* function patBBCode\_Filter::getDescription() [*line 220*]

**Retrieves this filter's description in the current locale**

- **See** `$_description`
- **Access public**

*string* function patBBCode\_Filter::getErrorMessage(\$id, \$locale) [*line 155*]

**Function Parameters:**

- *int* **\$id** The ID of the error message
- *string* **\$locale** The locale to retrieve it for

**Retrieves an error message**

- **Access public**

*array* function patBBCode\_Filter::getErrors() [*line 197*]

**Returns all codes of errors that occurred so far.**

- **See** `_addError()`
- **See** [patBBCode\\_Filter::errorsFound\(\)](#)
- **Access** public

function patBBCode\_Filter::setBBCode(&\$BBCode) [*line 142*]

**Function Parameters:**

- *object* **&\$BBCode**

**Sets a reference for the patBBCode object**

- **See** `$_BBCode`
- **Access** public

function patBBCode\_Filter::setConfig(\$config) [*line 130*]

**Function Parameters:**

- *array* **\$config** The configuration

**Sets the filter's configuration as set in the tag configuration file. Automatically set by the patBBCode class.**

- **Access** public

## Class patBBCode\_Filter\_Comment

[line 28]

### patBBCode comment filter

\$Id: Comment.php 105 2004-12-06 12:01:08Z argh \$

Filter that can be used to comment any kind of content so it will not be displayed. Works with any contained BBCode markup too.

- **Package** patBBCode
- **Sub-Package** Filter
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Version** 0.1
- **Access** public

## Class patBBCode\_Filter\_Date

[line 29]

### patBBCode date filter

\$Id: Date.php 87 2004-11-26 13:16:58Z argh \$

Filter that can display dates according to the specified format or simply using the default date format.

- **Package** patBBCode
- **Sub-Package** Filter
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Version** 0.3
- **Access** public

## Class patBBCode\_Filter\_Emoticon\_Text

*[line 28]*

### patBBCode Emoticon/Text filter

\$Id: Text.php 123 2006-02-03 07:52:12Z argh \$

Makes text-based smileys from templates

- **Package** patBBCode
- **Sub-Package** Filter
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Version** 0.2
- **Access** public

## Class patBBCode\_Filter\_Link

*[line 26]*

### patBBCode link filter

This filter can generate links with different link styles via the style attribute, with one template for each style.

- **Package** patBBCode
- **Sub-Package** Filter
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Version** 0.4
- **Access** public

## Class patBBCode\_Filter\_Myfilter

[line 21]

### Filter description

- **Package** patBBCode
- **Sub-Package** Filter
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author**
- **Version**
- **Access** public

## Class patBBCode\_Filter\_PHP

[line 26]

### patBBCode filter that highlights PHP code

\$Id: Php.php 87 2004-11-26 13:16:58Z argH \$

Hilights a php string using PHP's syntax hilighting.

- **Package** patBBCode
- **Sub-Package** Filter
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Stephan Schmidt < [schst@php-tools.net](mailto:schst@php-tools.net)>
- **Version** 1.1

# ConfigReader.php

## patBBCode config reader main class

\$Id: ConfigReader.php 114 2005-05-09 10:09:39Z argh \$

- **Package** patBBCode
- **Sub-Package** Reader
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

PATBBCODE\_READER\_WARNING\_FILTER\_CLASS\_404 = 'patBBCode:Reader:002' [*line 21*]

**Warning: the class for the filter X could not be found even though the file has been loaded**

PATBBCODE\_READER\_WARNING\_FILTER\_FILE\_404 = 'patBBCode:Reader:001' [*line 16*]

**Warning: the file for the filter X does not exist**

# AutoFile.php

## patBBCode Auto Reader

\$Id: AutoFile.php 135 2006-03-14 21:47:57Z schst \$

- **Package** patBBCode
- **Sub-Package** Reader
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

PATBBCODE\_READER\_AUTO\_ERROR\_NO\_SKIN\_DIR\_SET = 'patBBCode:Reader:Auto:001' *[line 16]*

**Error: the skin dir has not been set**

# INI.php

## patBBCode config reader INI

\$Id: INI.php 115 2005-05-09 10:10:21Z argh \$

- **Package** patBBCode
- **Sub-Package** Reader
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Access** public

PATBBCODE\_CONFIGREADER\_INI\_ERROR\_CONFIGFILE\_404 = 'patBBCode:ConfigReader:INI:004' *[line 31]*  
**Error: the specified config file could not be found**

PATBBCODE\_CONFIGREADER\_INI\_ERROR\_NO\_CONFIGFILE\_SET = 'patBBCode:ConfigReader:INI:001' *[line 16]*  
**Error: no configuration file has been set**

PATBBCODE\_CONFIGREADER\_INI\_NOTICE\_FILTERFILE\_404 = 'patBBCode:ConfigReader:INI:002' *[line 21]*  
**Error: a filter file could not be found**

PATBBCODE\_CONFIGREADER\_INI\_NOTICE\_TAGFILE\_404 = 'patBBCode:ConfigReader:INI:003' *[line 26]*  
**Error: a basic tag template could not be found**

## Class patBBCode\_ConfigReader

*[line 39]*

### patBBCode config reader main class

\$Id: ConfigReader.php 114 2005-05-09 10:09:39Z argh \$

The patBBCode config reader is used to load tag configurations which define how to handle a specific tag.

- **Package** patBBCode
- **Sub-Package** Reader
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Version** 0.2
- **Access** public

### patBBCode\_ConfigReader::\$\_fileRepositories

*mixed* = array() [*line 49*]

function patBBCode\_ConfigReader::addFileRepository(\$path) [*line 76*]

#### **Function Parameters:**

- *string* **\$path** The path to the external file repository

**Adds a file repository to search for filter classes in. Use this if you have created your own filters, and want to keep them in separate directories.**

Note that you can override patBBCode's default filter classes if you use the same name, as the external repositories are checked first.

- **Access** public

*bool* function patBBCode\_ConfigReader::allowed(\$tag) [*line 129*]

#### **Function Parameters:**

- *array* **\$tag** The tag type, result of the [patBBCode::parseTagName\(\)](#) method.

**Checks whether the given tag is allowed, i.e. whether the tag may be used.**

- **Access** public
- **Abstract Element**

*bool* function patBBCode\_ConfigReader::exists(\$tag) [*line 115*]

**Function Parameters:**

- *array* **\$tag** The tag type, result of the [patBBCode::\\_parseTagName\(\)](#) method.

**Checks whether the given tag exists**

- **Access** public
- **Abstract Element**

*array* function patBBCode\_ConfigReader::getTagConfig(\$tag) [*line 164*]

**Function Parameters:**

- *array* **\$tag** The tag type, result of the [patBBCode::\\_parseTagName\(\)](#) method.

**Resolves a tag's type and returns an array with all needed info including paths and class name. Also checks whether the tag name contains a namespace.**

The resulting array has the following keys:

*type* > [basic|filter]

Depending on the type, these keys are available:

[type = basic]

*tagName* > the tag name    *tmplFile* > the path to the template file

[type = filter]

*filterType* > [standard|namespace]    *filterName* > the name of the filter    *namespace*  
> the namespace name, only if filterType = namespace    *tmplPath* > the path to the  
folder the filter templates are stored in    *className* > the filter's class name, e.g.  
'patBBCode\_Filter\_Filtername'    *classPath* > the full path to the filter class folder  
*classFile* > the location of the php file of the filter class

- **Access** public

*array* function patBBCode\_ConfigReader::getTags([\$allowedOnly = true]) [*line 177*]

**Function Parameters:**

- *bool* **\$allowedOnly** Whether to retrieve only allowed tags. Defaults to true, set to false to retrieve all tags.

**Retrieves a list of supported tags. Note that the `allowedTags` parameter only has any effect if the configuration reader supports the feature.**

- **Access** public

*mixed* function patBBCode\_ConfigReader::init() [*line 102*]

**Initialization of the reader - manages common tasks that have to be done on startup. Called automatically by the [patBBCode::createConfigReader\(\)](#) method.**

- See [patBBCode::createConfigReader\(\)](#)
- **Access** public
- **Abstract Element**

function patBBCode\_ConfigReader::setParams(\$params) [*line 58*]

**Function Parameters:**

- *array* **\$params** The parameters

**Sets the reader's additional parameters**

- **Access** public
- **Abstract Element**

function patBBCode\_ConfigReader::setSkinDir(\$skinDir) [*line 87*]

**Function Parameters:**

- *string* **\$skinDir** The folder to use

**Sets the skin folder to use for retrieving tag templates**

- **Access** public

## Class patBBCode\_ConfigReader\_AutoFile

[*line 41*]

### patBBCode Auto reader

\$Id: AutoFile.php 135 2006-03-14 21:47:57Z schst \$

Automatic reader that loads tag configurations when needed directly from the specified skins folder.

To enable/disable a tag or filter is very easy with this reader, as only the tags or filters for which templates are present in the skin folder will be used. So to disable or enable the link filter, remove or add it to the skin folder.

- **Package** patBBCode
- **Sub-Package** Reader
- **Link** <http://www.php-tools.net>

- **TODO** Find a way to handle filters that do not need any templates. Currently a filter needs to have a folder in the Filters skin folder in order to be used even though it does not have any templates (example: the date filter).
- **License** LGPL
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Version** 0.2
- **Access** public

*bool function patBBCode\_ConfigReader\_AutoFile::allowed(\$tagName, \$tag) [line 127]*

**Function Parameters:**

- *array* **\$tag** The tag type, result of the [patBBCode::\\_parseTagName\(\)](#) method.
- **\$tagName**

**Checks whether the given tag is allowed, i.e. whether the tag may be used.**

- **Access** public
- **Abstract Element**

*bool function patBBCode\_ConfigReader\_AutoFile::exists(\$tag) [line 61]*

**Function Parameters:**

- *array* **\$tag** The tag type, result of the [patBBCode::\\_parseTagName\(\)](#) method.

**Checks whether the given tag exists, and directly builds the corresponding tag configuration as it is easier to do it here while we check for files anyway.**

- **Access** public
- **Abstract Element**

*array function patBBCode\_ConfigReader\_AutoFile::getTags([\$allowedOnly = true]) [line 155]*

**Function Parameters:**

- *bool* **\$allowedOnly** Whether to retrieve only allowed tags. Defaults to true, set to false to retrieve all tags.

Retrieves a list of supported tags. The `allowedTags` parameter has no effect with this config reader.

- **Access** public

## Class `patBBCode_ConfigReader_INI`

*[line 49]*

### **patBBCode config reader INI**

\$Id: INI.php 115 2005-05-09 10:10:21Z argh \$

The `patBBCode config reader INI` is used to load tag configurations from an INI-file.

- **Package** `patBBCode`
- **Sub-Package** `Reader`
- **Link** <http://www.php-tools.net>
- **License** LGPL
- **Author** Sebastian 'The Argh' Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Version** 0.2
- **Access** public

*bool* function `patBBCode_ConfigReader_INI::allowed($tag)` *[line 160]*

#### **Function Parameters:**

- *array* **\$tag** The tag type, result of the [patBBCode::parseTagName\(\)](#) method.

Checks whether the given tag is allowed, i.e. whether the tag may be used.

- **Access public**
- **Abstract Element**

*bool* function patBBCode\_ConfigReader\_INI::exists(\$tag) [*line 143*]

**Function Parameters:**

- *array* **\$tag** The tag type, result of the [patBBCode::\\_parseTagName\(\)](#) method.

Checks whether the given tag exists

- **Access public**
- **Abstract Element**

*array* function patBBCode\_ConfigReader\_INI::getTags([\$allowedOnly = true]) [*line 94*]

**Function Parameters:**

- *bool* **\$allowedOnly** Whether to retrieve only allowed tags. Defaults to true, set to false to get all tags.

Retrieves a list of all available tags

- **Access public**

*mixed* function patBBCode\_ConfigReader\_INI::init() [*line 68*]

**Initialization of the reader - manages common tasks that have to be done on startup.**

- **See** [patBBCode::createConfigReader\(\)](#)
- **Access** public
- **Abstract Element**

# tests\_run.php

## patBBCode unit tests

- **Package** patBBCode
- **Sub-Package** Tests
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

include\_once ['prepend.php'](#) *[line 13]*

## Prepend file that runs all tests

# Class Parsing\_Unclosed\_Tags\_TestCase *[line 9]*

Testcase for using the special [ignore] tag

- **Package** patBBCode
- **Sub-Package** Tests
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

Constructor function Parsing\_Unclosed\_Tags\_TestCase::Parsing\_Unclosed\_Tags\_TestCase(\$name) *[line 29]*

### **Function Parameters:**

- **\$name**

function Parsing\_Unclosed\_Tags\_TestCase::testErrorCodes() *[line 49]*

### **Test the error codes**

function Parsing\_Unclosed\_Tags\_TestCase::testStrings() [*line 37*]

### Test the result

## Class Parsing\_Unnested\_Tags\_TestCase

[*line 9*]

Testcase for the Link filter tag

- **Package** patBBCode
- **Sub-Package** Tests
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

function Parsing\_Unnested\_Tags\_TestCase::Tags\_Link\_TestCase(\$name) [*line 29*]

### *Function Parameters:*

- **\$name**

function Parsing\_Unnested\_Tags\_TestCase::testStrings() [*line 37*]

### Test the strings

## Class Tags\_Bold\_TestCase

[*line 9*]

Testcase for the [b] tag

- **Package** patBBCode
- **Sub-Package** Tests
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

Constructor function Tags\_Bold\_TestCase::Tags\_Bold\_TestCase(\$name) [*line 29*]

**Function Parameters:**

- **\$name**

function Tags\_Bold\_TestCase::testStrings() [*line 37*]

**Test the tag**

## Class Tags\_Ignore\_TestCase

[*line 9*]

**Testcase for using the special [ignore] tag**

- **Package** patBBCode
- **Sub-Package** Tests
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

Constructor function Tags\_Ignore\_TestCase::Tags\_Ignore\_TestCase(\$name) [*line 29*]

**Function Parameters:**

- **\$name**

function Tags\_Ignore\_TestCase::testStrings() [*line 37*]

**Test the tag**

## Class Tags\_Link\_Error\_TestCase

*[line 9]*

## Testcase for the Link filter tag

- **Package** patBBCode
- **Sub-Package** Tests
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

Constructor function Tags\_Link\_Error\_TestCase::Tags\_Link\_Error\_TestCase(\$name) *[line 20]*

### **Function Parameters:**

- **\$name**

function Tags\_Link\_Error\_TestCase::testStrings() *[line 28]*

### **Test the strings**

## Class Tags\_Link\_TestCase

*[line 9]*

## Testcase for the Link filter tag

- **Package** patBBCode
- **Sub-Package** Tests
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>

Constructor function Tags\_Link\_TestCase::Tags\_Link\_TestCase(\$name) *[line 40]*

### **Function Parameters:**

- **\$name**

function Tags\_Link\_TestCase::testStrings() [*line 48*]

## **Test the strings**

## autopackage2.php

### package.xml generation file for patBBCode

This file is used by snaps.php-tools.net to automatically generate an installable PEAR package from current SVN sources.

\$Id: autopackage2.php 138 2006-08-08 20:08:52Z schst \$

- **Package** patBBCode
- **Sub-Package** Tools
- **Author** Stephan Schmidt < [schst@php-tools.net](mailto:schst@php-tools.net)>

require\_once 'PEAR/PackageFileManager/Svn.php' *[line 20]*

require\_once 'PEAR/PackageFileManager2.php' *[line 19]*

**uses PackageFileManager**

# package.php

## package.xml generation file for patBBCode

\$Id: package.php 367 2006-08-06 17:54:11Z schst \$

- **Package** patBBCode
- **Sub-Package** Tools
- **Author** Stephan Schmidt < [schst@php-tools.net](mailto:schst@php-tools.net)>

require\_once 'PEAR/PackageFileManager/Svn.php' [*line 16*]

require\_once 'PEAR/PackageFileManager2.php' [*line 15*]

**uses PackageFileManager**

# Appendices

# Appendix A - Class Trees

## Package patBBCode

### Parsing\_Unclosed\_Tags\_TestCase

- PHPUnit\_TestCase
  - [Parsing\\_Unclosed\\_Tags\\_TestCase](#)

### Parsing\_Unnested\_Tags\_TestCase

- PHPUnit\_TestCase
  - [Parsing\\_Unnested\\_Tags\\_TestCase](#)

### patBBCode

- [patBBCode](#)

### patBBCode\_ConfigReader

- [patBBCode\\_ConfigReader](#)
  - [patBBCode\\_ConfigReader\\_AutoFile](#)
  - [patBBCode\\_ConfigReader\\_INI](#)

### patBBCode\_Describer

- [patBBCode\\_Describer](#)

## patBBCode\_Describer\_Driver

- [patBBCode\\_Describer\\_Driver](#)
  - [patBBCode\\_Describer\\_Driver\\_Array](#)
  - [patBBCode\\_Describer\\_Driver\\_HTML](#)
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## patBBCode\_Filter

- [patBBCode\\_Filter](#)
  - [patBBCode\\_Filter\\_Comment](#)
  - [patBBCode\\_Filter\\_Date](#)
  - [patBBCode\\_Filter\\_Emoticon\\_Text](#)
  - [patBBCode\\_Filter\\_Link](#)
  - [patBBCode\\_Filter\\_Myfilter](#)
  - [patBBCode\\_Filter\\_PHP](#)
  - [patBBCode\\_Filter\\_Rainbow](#)

## Tags\_Bold\_TestCase

- PHPUnit\_TestCase
  - [Tags\\_Bold\\_TestCase](#)

## Tags\_Ignore\_TestCase

- PHPUnit\_TestCase
  - [Tags\\_Ignore\\_TestCase](#)

## Tags\_Link\_Error\_TestCase

- PHPUnit\_TestCase
  - [Tags\\_Link\\_Error\\_TestCase](#)

## Tags\_Link\_TestCase

- PHPUnit\_TestCase
  - [Tags\\_Link\\_TestCase](#)

## Package patExampleGen

## patExampleGen

- [patExampleGen](#)

# Appendix D - Todo List

In Package patBBCode

In [patBBCode ConfigReader AutoFile](#)

- Find a way to handle filters that do not need any templates. Currently a filter needs to have a folder in the Filters skin folder in order to be used even though it does not have any templates (example: the date filter).

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