MultiDocApplication

Class representing the MultiDoc Console Application

Summary

Public methods

_construct()

Methods

_construct (public)

```
__construct(string $name = 'UNKNOWN', string $version = 'UNKNOWN')
```

Constructor

Parameters

string \$name = 'UNKNOWN'
string \$version = 'UNKNOWN'

MultiDocApplicationAbstractCommand

Class representing the MultiDoc base class for MultiDoc's console command

Summary

Public methods

_construct()

Protected methods

- getValidationOptions()
- validateOptions()
- validateOptionsWithMessage()
- validatedOption()
- execute()
- handle()

Properties

validator (protected)

validator: \Rakit\Validation\Validator

The internal validation class

validation (protected)

validation: \Rakit\Validation\Validation

The internal validation class containing the validation resulst

inputInterface (protected)

inputInterface: \Symfony\Component\Console\Input\InputInterface

The input interface

outputInterface (protected)

outputInterface: \Symfony\Component\Console\Output\OutputInterface

The output interface

_construct (public)

construct(string \$name = null)

Parameters

string \$name = null

getValidationOptions (protected)

getValidationOptions()

Return a list of all validation options

validateOptions (protected)

validateOptions(\Symfony\Component\Console\Input\InputInterface \$input,
\Symfony\Component\Console\Output\OutputInterface \$output)

Perform option validation

Parameters

\Symfony\Component\Console\Input\InputInterface \\$input \Symfony\Component\Console\Output\OutputInterface \\$output

validateOptionsWithMessage (protected)

validateOptionsWithMessage(\Symfony\Component\Console\Input\InputInterface \$input,
\Symfony\Component\Console\Output\OutputInterface \$output)

Perform option validation. If validation fails all errormessages will we be shown

Parameters

\Symfony\Component\Console\Input\InputInterface \$input \Symfony\Component\Console\Output\OutputInterface \$output

validatedOption (protected)

validatedOption(string \$name)

Return the validated value of an option with name \$name

Parameters

string \$name

execute (protected)

execute(\Symfony\Component\Console\Input\InputInterface \$input,
\Symfony\Component\Console\Output\OutputInterface \$output)

Parameters

\Symfony\Component\Console\Input\InputInterface \\$input \Symfony\Component\Console\Output\OutputInterface \\$output

handle (protected)

handle(\Symfony\Component\Console\Input\InputInterface \$input,
\Symfony\Component\Console\Output\OutputInterface \$output)

Contains the business logic of the command

Parameters

\Symfony\Component\Console\Input\InputInterface \\$input \Symfony\Component\Console\Output\OutputInterface \\$output

${\bf MultiDoc Application Create Command}$

Class representing the MultiDoc Console Application "Create"-Commands

Summary

Public methods

- getSubscribedEvents()
- onLogEvent()

Protected methods

- configure()
- getValidationOptions()
- handle()

configure (protected)

configure()

getValidationOptions (protected)

getValidationOptions()

handle (protected)

handle(\Symfony\Component\Console\Input\InputInterface \$input,
\Symfony\Component\Console\Output\OutputInterface \$output)

Parameters

\Symfony\Component\Console\Input\InputInterface \\$input \Symfony\Component\Console\Output\OutputInterface \\$output

getSubscribedEvents (public)

getSubscribedEvents()

onLogEvent (public)

onLogEvent(\horstoeko\multidocumentor\Events\MultiDocLogEvent \$logEvent)

Logging Event subscriber

Parameters

\horstoeko\multidocumentor\Events\MultiDocLogEvent \$logEvent

MultiDoc Application Create Multiple Comman

d

Class representing the MultiDoc Console Application "CreateMultipleFormats"-Commands.

You can specify multiple output formats

Summary

Protected methods

- configure()
- getValidationOptions()
- handle()
- handleFormat()

configure (protected)

configure()

getValidationOptions (protected)

getValidationOptions()

handle (protected)

handle(\Symfony\Component\Console\Input\InputInterface \$input,
\Symfony\Component\Console\Output\OutputInterface \$output)

Parameters

\Symfony\Component\Console\Input\InputInterface \\$input \Symfony\Component\Console\Output\OutputInterface \\$output

handleFormat (protected)

handleFormat(\Symfony\Component\Console\Input\InputInterface \$input,
\Symfony\Component\Console\Output\OutputInterface \$output, string \$format)

Handle an output in a defined format

Parameters

\Symfony\Component\Console\Input\InputInterface \\$input \Symfony\Component\Console\Output\OutputInterface \\$output \string \\$format

MultiDocApplicationListRenderers

Class representing the MultiDoc Console Application "Create"-Commands

Summary

Protected methods

- configure()
- handle()

Methods

configure (protected)

configure()

handle (protected)

handle(\Symfony\Component\Console\Input\InputInterface \$input,
\Symfony\Component\Console\Output\OutputInterface \$output)

Parameters

\Symfony\Component\Console\Input\InputInterface \\$input \Symfony\Component\Console\Output\OutputInterface \\$output

MultiDocValidationArrayOption

Class representing the validation of a console array option

Summary

Public methods

- check()
- modifyValue()

Properties

message (protected)

message: string

Message

fillableParams (protected)

fillableParams: array

Parameters

check (public)

check(mixed \$value)

Check the \$value is an array

Parameters

mixed \$value

modifyValue (public)

modifyValue(mixed \$value)

{@inheritDoc}

Parameters

mixed \$value

MultiDocValidationStringOption

Class representing the validation of a console string option

Summary

Public methods

- check()
- modifyValue()

Protected methods

• isEmptyValue()

Properties

message (protected)

message: string

Message

fillableParams (protected)

fillableParams: array

Parameters

check (public)

check(mixed \$value)

Check the \$value is an array

Parameters

mixed \$value

modifyValue (public)

modifyValue(mixed \$value)

{@inheritDoc}

Parameters

mixed \$value

isEmptyValue (protected)

isEmptyValue(mixed \$value)

Check \$value is empty value

Parameters

mixed \$value

MultiDocContainer

Class representing the MultiDoc Container

Summary

Public methods

- __construct()
- __get()
- __set()
- __call()

Properties

container (public)

container: array

The container that holds all settings

_construct (public)
construct()
Constructor
_get (public)
get(mixed \$name)
Magic getter
Parameters
mixed \$name
_set (public)
set(mixed \$name, mixed \$value)
Magic setter
Parameters
mixed \$name
mixed \$value
call (public)
call(string \$name, array \$arguments)
Magic call
Parameters
string \$name
array \$arguments

MultiDocEvent

Class representing the Base Class of a MultiDoc Event

Summary

MultiDocEventDispatcher

Class representing the MultiDoc Event Dispatcher

Summary

Public methods

• dispatchLogEvent()

Methods

dispatchLogEvent (public)

dispatchLogEvent(string \$messageCode, array \$parameters = [])

Dispatches a Log Event

Parameters

string \$messageCode
array \$parameters = []

MultiDocLogEvent

Class representing a MultiDoc Log Event

Summary

Public methods

- _construct()
- getMessage()
- getMessageCode()
- getAdditionalInformation()

Properties

messageCode (protected)

messageCode: string

An (optional) internal code for the message event

parameters (protected)

parameters: array

Additional information for this event

_construct (public)

```
__construct(string $messageCode = "", array $parameters = [])
```

Constructor

Parameters

```
string $messageCode = ""
array $parameters = []
```

getMessage (public)

```
getMessage()
```

Get the message content of the event

getMessageCode (public)

getMessageCode()

Get the internal (optional) message code

getAdditionalInformation (public)

getAdditionalInformation()

Return additional information of th event

MultiDocCreatorServiceInterface

Interface for a service class which will create the documentation

Summary

Public methods

- __construct()
- render()

Methods

_construct (public)

__construct(\horstoeko\multidocumentor\Container\MultiDocContainer \$container)

Constructur

Parameters

\horstoeko\multidocumentor\Container\MultiDocContainer \$container

render (public)

render()

Starts the creation of the documentation

MultiDocFinderServiceInterface

Interface for a service class which will give us all files to handle

Summary

Public methods

- _construct()
- getAllFiles()
- getAllFilesAsPhpDocLocalFiles()

Methods

_construct (public)

__construct(\horstoeko\multidocumentor\Container\MultiDocContainer \$container)

Constructur

Parameters

\horstoeko\multidocumentor\Container\MultiDocContainer \$container

getAllFiles (public)

getAllFiles()

Get all found files

getAllFilesAsPhpDocLocalFiles (public)

getAllFilesAsPhpDocLocalFiles()

Get all files as a PHPdoc LocalFile

MultiDocMarkupServiceInterface

Interface for a service class which renders the markup

Summary

Public methods

- _construct()
- initializeService()
- getMarkupTemplateDirectory()
- beforeGetMarkupOutput()
- getMarkupOutput()
- addToMarkupOutput()
- render()
- renderAndAddToOutput()
- writeHeader()
- writeSummary()
- writeConstants()
- writeProperties()
- writeMethods()
- createFromClass()
- createFromInterface()
- createFromTrait()

Methods

_construct (public)

__construct(\horstoeko\multidocumentor\Container\MultiDocContainer \$container)

Constructur

Parameters

\horstoeko\multidocumentor\Container\MultiDocContainer \$container

initializeService (public)

initializeService()

Initialize (e.g. the internal markup Content Container)

getMarkupTemplateDirectory (public)

getMarkupTemplateDirectory()

Get the directory where all the markup template files are located

beforeGetMarkupOutput (public)

beforeGetMarkupOutput()

Trigger which called before the getMarkupOutput method is run

getMarkupOutput (public)

getMarkupOutput()

Return the created markup

addToMarkupOutput (public)

addToMarkupOutput(string \$add)

Add data to markup output

Parameters

string \$add

render (public)

render(string \$name, array \$data = array())

Render a markup

Parameters

string \$name array \$data = array()

renderAndAddToOutput (public)

renderAndAddToOutput(string \$name, array \$data = array())

Render a markup and add the rendered output to internal markup storage

Parameters

string \$name array \$data = array()

writeHeader (public)

writeHeader(string \$name, string \$summary, string \$description)

Write Header

Parameters

string \$name string \$summary string \$description

writeSummary (public)

writeSummary(array \$constants, array \$properties, array \$methods)

Write a summary

Parameters

array \$constants array \$properties array \$methods

writeConstants (public)

writeConstants(array \$constants)

Write constants

Parameters

array \$constants

writeProperties (public)

writeProperties(array \$properties)

Write properties

Parameters

array \$properties

writeMethods (public)

writeMethods(array \$methods)

Write methods

Parameters

array \$methods

createFromClass (public)

createFromClass(\phpDocumentor\Reflection\Php\Class_ \$class)

Generate class description

Parameters

\phpDocumentor\Reflection\Php\Class_ \$class

createFromInterface (public)

createFromInterface(\phpDocumentor\Reflection\Php\Interface_ \$interface)

Generate Interface description

Parameters

\phpDocumentor\Reflection\Php\Interface_\$interface

createFromTrait (public)

createFromTrait(\phpDocumentor\Reflection\Php\Trait_ \$trait)

Generate Trait description

Parameters

\phpDocumentor\Reflection\Php\Trait_\$trait

MultiDocRenderServiceInterface

Interface for a service class which will render the documentation

Summary

Public methods

- _construct()
- setIncludedFiles()
- render()

Methods

_construct (public)

__construct(\horstoeko\multidocumentor\Container\MultiDocContainer \$container)

Constructur

Parameters

\horstoeko\multidocumentor\Container\MultiDocContainer \$container

setIncludedFiles (public)

setIncludedFiles(array \$files)

Set the files which are to handle

Parameters

array \$files

render (public)

render()

Render the documentation from files

MultiDocRendererInterface

Interface for a service class which renders the output documents

Summary

Public methods

- __construct()
- getShortName()
- getDescription()
- setReflectedFiles()
- render()

_construct (public)

__construct(\horstoeko\multidocumentor\Container\MultiDocContainer \$container)

Constructor

Parameters

\horstoeko\multidocumentor\Container\MultiDocContainer \$container

getShortName (public)

getShortName()

Get the shortname for this renderer

getDescription (public)

getDescription()

Get a description for this renderer

setReflectedFiles (public)

setReflectedFiles(array \$files)

Set the file to render

Parameters

array \$files

render (public)

render()

Render the file

${\bf MultiDoc Twig Service Interface}$

Interface for service class which will render the twig templates

Summary

Public methods

- _construct()
- addTemplateDirectory()
- render()

Methods

_construct (public)

__construct(\horstoeko\multidocumentor\Container\MultiDocContainer \$container)

Constructor

Parameters

\horstoeko\multidocumentor\Container\MultiDocContainer \$container

addTemplateDirectory (public)

addTemplateDirectory(string \$directory)

Add a directory where to find the needed templates

Parameters

string \$directory

render (public)

render(string \$name, array \$data)

Render a twig remplate

Parameters

string \$name array \$data

MultiDocRendererMultipleHtml

service class which renders the output as multiple HTML documents

Summary

Public methods

- _construct()
- getShortName()
- getDescription()
- render()
- getCss()

Private methods

- renderSingleHtml()
- renderClass()
- renderInterface()
- renderTrait()

Properties

markupService (protected)

 $markup Service: \verb|\horstoeko\multidocumentor\label{locality}| Interfaces \verb|\MultiDocMarkupServiceInterface| | MultiDocMarkupServiceInterface| | MultiDocMarkupServiceInterface$

The internal markup service

Methods

_construct (public)

__construct(\horstoeko\multidocumentor\Container\MultiDocContainer \$container)

Constructor

Parameters

\horstoeko\multidocumentor\Container\MultiDocContainer \$container

getShortName (public)

getShortName()

getDescription (public)

getDescription()

render (public)

render()

getCss (public)

getCss()

Return CSS content

renderSingleHtml (private)

renderSingleHtml(string \$destinationFilename)

Render a single markdown file

Parameters

string \$destinationFilename

renderClass (private)

renderClass(\phpDocumentor\Reflection\Php\Class_ \$class)

Render a class markdown file

Parameters

\phpDocumentor\Reflection\Php\Class_ \$class

renderInterface (private)

renderInterface(\phpDocumentor\Reflection\Php\Interface_ \$interface)

Render a interface markdown file

Parameters

\phpDocumentor\Reflection\Php\Interface_\$interface

renderTrait (private)

renderTrait(\phpDocumentor\Reflection\Php\Trait_ \$interface)

Render a interface markdown file

Parameters

 $\verb|\phpDocumentor\Reflection\Php\Trait_\$ interface |$

MultiDocRendererSingleHtml

service class which renders the output documents as an single markdown document

Summary

Public methods

- _construct()
- getShortName()
- getDescription()
- render()

Properties

markupService (protected)

 $markup Service: \verb|\horstoeko\multidocumentor\label{locality}| Interfaces \verb|\MultiDocMarkupServiceInterface| | The stock of the stock$

The internal markup service

render()

_construct (public)
construct(\horstoeko\multidocumentor\Container\MultiDocContainer \$container)
Constructor
Parameters
\horstoeko\multidocumentor\Container\MultiDocContainer \$container
getShortName (public)
<pre>getShortName()</pre>
getDescription (public)
<pre>getDescription()</pre>
render (public)

MultiDocRendererMultipleMarkDown

service class which renders the output documents as multiple HTML documents

Summary

Public methods

- _construct()
- getShortName()
- getDescription()
- render()

Private methods

- renderSingleMarkDown()
- renderClass()
- renderInterface()
- renderTrait()

Properties

markupService (protected)

 $markup Service: \verb|\horstoeko\multidocumentor\label{locality}| Interfaces \verb|\MultiDocMarkupServiceInterface| | The stock of the stock$

The internal markup service

Methods

_construct (public)

__construct(\horstoeko\multidocumentor\Container\MultiDocContainer \$container)

Constructor

Parameters

\horstoeko\multidocumentor\Container\MultiDocContainer \$container

getShortName (public)

getShortName()

getDescription (public)

getDescription()

render (public)

render()

renderSingleMarkDown (private)

renderSingleMarkDown(string \$destinationFilename)

Render a single markdown file

Parameters

string \$destinationFilename

renderClass (private)

renderClass(\phpDocumentor\Reflection\Php\Class_ \$class)

Render a class markdown file

Parameters

\phpDocumentor\Reflection\Php\Class_\$class

renderInterface (private)

renderInterface(\phpDocumentor\Reflection\Php\Interface_ \$interface)

Render a interface markdown file

Parameters

\phpDocumentor\Reflection\Php\Interface_\$interface

renderTrait (private)

renderTrait(\phpDocumentor\Reflection\Php\Trait_ \$interface)

Render a interface markdown file

Parameters

\phpDocumentor\Reflection\Php\Trait_ \$interface

MultiDocRendererSingleMarkDown

service class which renders the output documents as an single markdown document

Summary

Public methods

- _construct()
- getShortName()
- getDescription()
- render()

Properties

markupService (protected)

 $markup Service: \verb|\horstoeko\multidocumentor\label{locality} Interfaces \verb|\MultiDocMarkupServiceInterface| | The stock of the stock o$

The internal markup service

Methods

render()

_construct (public)
construct(\horstoeko\multidocumentor\Container\MultiDocContainer \$container)
Constructor
Parameters
\horstoeko\multidocumentor\Container\MultiDocContainer \$container
getShortName (public)
<pre>getShortName()</pre>
getDescription (public)
<pre>getDescription()</pre>
render (public)

MultiDocRendererMultipleMarkDown

service class which renders the output documents as an single markdown document

Summary

Public methods

- _construct()
- getShortName()
- getDescription()
- render()

Private methods

- renderSingleMarkDown()
- renderClass()
- renderInterface()
- renderTrait()

Properties

markupService (protected)

 $markup Service: \verb|\horstoeko\multidocumentor\label{locality}| Interfaces \verb|\MultiDocMarkupServiceInterface| | The stock of the stock$

htmlConverter (protected)

htmlConverter: \League\HTMLToMarkdown\HtmlConverter

Methods

_construct (public)

__construct(\horstoeko\multidocumentor\Container\MultiDocContainer \$container)

Constructor

Parameters

\horstoeko\multidocumentor\Container\MultiDocContainer \$container

getShortName (public)

getShortName()

getDescription (public)

getDescription()

render (public)

render()

renderSingleMarkDown (private)

renderSingleMarkDown(string \$destinationFilename)

Render a single markdown file

Parameters

string \$destinationFilename

renderClass (private)

renderClass(\phpDocumentor\Reflection\Php\Class_ \$class)

Render a class markdown file

Parameters

\phpDocumentor\Reflection\Php\Class_ \$class

renderInterface (private)

renderInterface(\phpDocumentor\Reflection\Php\Interface \$interface)

Render a interface markdown file

Parameters

\phpDocumentor\Reflection\Php\Interface_\$interface

renderTrait (private)

renderTrait(\phpDocumentor\Reflection\Php\Trait_ \$interface)

Render a interface markdown file

Parameters

\phpDocumentor\Reflection\Php\Trait_ \$interface

MultiDocRendererSingleMarkDown

service class which renders the output documents as an single markdown document

Summary

Public methods

- __construct()
- getShortName()
- getDescription()
- render()

Properties

markupService (protected)

 $markup Service: \verb|\horstoeko\multidocumentor\label{locality}| Interfaces \verb|\MultiDocMarkupServiceInterface| | The stock of the stock$

htmlConverter (protected)

htmlConverter: \League\HTMLToMarkdown\HtmlConverter

Methods

render()

__construct(public) __construct(\horstoeko\multidocumentor\Container\MultiDocContainer \$container) Constructor Parameters \horstoeko\multidocumentor\Container\MultiDocContainer \$container getShortName (public) getDescription (public) getDescription() render (public)

MultiDocAbstractRenderer

Basic class which renders the document(s)

Summary

Public methods

- __construct()
- getShortName()
- getDescription()
- setReflectedFiles()
- render()

Properties

container (protected)

container: \horstoeko\multidocumentor\Container\MultiDocContainer

Container (Settings)

reflectedFiles (protected)

reflectedFiles

Files to handle

Methods

_construct (public)

__construct(\horstoeko\multidocumentor\Container\MultiDocContainer \$container)

Parameters

\horstoeko\multidocumentor\Container\MultiDocContainer \$container

getShortName (public)

getShortName()

getDescription (public)

getDescription()

setReflectedFiles (public)

setReflectedFiles(array \$files)

Parameters

array \$files

render (public)

render()

MultiDocRendererClassList

Class which is a list of available renderer classes

Summary

Public methods

- _construct()
- findByIndex()
- findByName()
- existsByIndex()
- existsByName()
- getAllRegisteredRenderers()

Private methods

- initDefaultRenderers()
- initCustomRenderers()
- addRendererClasses()
- addRendererClass()

Properties

container (protected)

container: \horstoeko\multidocumentor\Container\MultiDocContainer

Container (Settings)

rendererClasses (protected)

rendererClasses: string[]

A List of defined renderer classes

Methods

_construct (public)

__construct(\horstoeko\multidocumentor\Container\MultiDocContainer \$container)

Constructor

Parameters

\horstoeko\multidocumentor\Container\MultiDocContainer \$container

findByIndex (public)

findByIndex(int \$index, bool \$raiseExceptionIfNotFound = true)

Find a renderer by it's registerd \$index

Parameters

int \$index

bool \$raiseExceptionIfNotFound = true

findByName (public)

findByName(string \$name, bool \$raiseExceptionIfNotFound = true)

Find renderer by it's \$name

Parameters

string \$name

bool \$raiseExceptionIfNotFound = true

existsByIndex (public)

existsByIndex(int \$index)

Check if a renderer has been registered on \$index

Parameters

int \$index

existsByName (public)

existsByName(string \$name)

Check if a renderer has been registered with \$name

Parameters

string \$name

getAllRegisteredRenderers (public)

getAllRegisteredRenderers()

Returns a list of all registered renderers

initDefaultRenderers (private)

initDefaultRenderers()

Initialize a list of default renderers

initCustomRenderers (private)

initCustomRenderers()

Initialize custom renderers from container

addRendererClasses (private)

addRendererClasses(array \$classNames)

Add multiple renderer classes

Parameters

array \$classNames

addRendererClass (private)

addRendererClass(string \$className)

Add a renderer class

Parameters

string \$className

MultiDocRendererFactory

class which is a factory for a renderer

Summary

Public methods

• createRenderer()

Methods

createRenderer (public)

createRenderer(\horstoeko\multidocumentor\Container\MultiDocContainer \$container)

Create a renderer by format identifiert

Parameters

\horstoeko\multidocumentor\Container\MultiDocContainer \$container

MultiDocPdfFile

Class which creates a pdf file

Summary

Public methods

_construct()

Properties

container (protected)

container: \horstoeko\multidocumentor\Container\MultiDocContainer

Container (Settings)

Methods

_construct (public)

__construct(\horstoeko\multidocumentor\Container\MultiDocContainer \$container)

Constructor

Parameters

\horstoeko\multidocumentor\Container\MultiDocContainer \$container

MultiDocRendererMultiplePdf

service class which renders the output documents as an single PDF document

Summary

Public methods

- _construct()
- getShortName()
- getDescription()
- render()

Private methods

- renderSingleMarkDown()
- renderClass()
- renderInterface()
- renderTrait()

Properties

markupService (protected)

 $markup Service: \verb|\horstoeko\multidocumentor\label{locality}| Interfaces \verb|\MultiDocMarkupServiceInterface| | The stock of the stock$

Methods

_construct (public)

__construct(\horstoeko\multidocumentor\Container\MultiDocContainer \$container)

Constructor

Parameters

\horstoeko\multidocumentor\Container\MultiDocContainer \$container

getShortName (public)

getShortName()

getDescription (public)

getDescription()

render (public)

render()

renderSingleMarkDown (private)

renderSingleMarkDown(string \$destinationFilename)

Render a single PDF file

Parameters

string \$destinationFilename

renderClass (private)

renderClass(\phpDocumentor\Reflection\Php\Class_ \$class)

Render a class pdf file

Parameters

\phpDocumentor\Reflection\Php\Class_ \$class

renderInterface (private)

renderInterface(\phpDocumentor\Reflection\Php\Interface_ \$interface)

Render a interface pdf file

Parameters

\phpDocumentor\Reflection\Php\Interface_\$interface

renderTrait (private)

renderTrait(\phpDocumentor\Reflection\Php\Trait_ \$interface)

Render a interface pdf file

Parameters

\phpDocumentor\Reflection\Php\Trait_\$interface

MultiDocRendererSinglePdf

service class which renders the output documents as an single PDF document

Summary

Public methods

- _construct()
- getShortName()
- getDescription()
- render()

Properties

markupService (protected)

 $markup Service: \verb|\horstoeko\multidocumentor\label{locality}| Interfaces \verb|\MultiDocMarkupServiceInterface| | MultiDocMarkupServiceInterface| | MultiDocMarkupServiceInterface$

Methods

_construct (public)

 $\underline{\hspace{0.5cm}} construct (\horstoeko\multidocumentor\Container\MultiDocContainer\ \$container)$

Constructor

Parameters

\horstoeko\multidocumentor\Container\MultiDocContainer \$container

getShortName (public)

getShortName()

getDescription (public)

getDescription()

render (public)

render()

${\bf MultiDocMessage Texts}$

Class representing a container which holds all message texts (e.g. for logging/events)

Summary

Public methods

• getText()

Constants

TEXTS

TEXTS

Available texts

Methods

getText (public)

getText(string \$code, array \$parameters = [])

Get text by code

Parameters

string \$code
array \$parameters = []

MultiDocAbstractMarkupService

Basic Service class which renders the markup

Summary

Public methods

- _construct()
- initializeService()
- getMarkupTemplateDirectory()
- beforeGetMarkupOutput()
- getMarkupOutput()
- addToMarkupOutput()
- render()
- renderAndAddToOutput()
- writeHeader()
- writeSummary()
- writeConstants()
- writeProperties()
- writeMethods()
- createFromClass()
- createFromInterface()
- createFromTrait()

Properties

container (protected)

container: \horstoeko\multidocumentor\Container\MultiDocContainer

Container (Settings)

twigService (private)

 $twigService: \verb|\horstoeko\multidocumentor\label{locTwigServiceInterface|} MultiDocTwigServiceInterface | location | loc$

The HTML Engine

markup (protected)

markup: string

The internal markup container

Methods

_construct (public)

__construct(\horstoeko\multidocumentor\Container\MultiDocContainer \$container)

Constructur

Parameters

\horstoeko\multidocumentor\Container\MultiDocContainer \$container

initializeService (public)

initializeService()

getMarkupTemplateDirectory (public)

getMarkupTemplateDirectory()

beforeGetMarkupOutput (public)

beforeGetMarkupOutput()

getMarkupOutput (public)

getMarkupOutput()

addToMarkupOutput (public)

addToMarkupOutput(string \$add)

Parameters

string \$add

render (public)

render(string \$name, array \$data = array())

Parameters

string \$name array \$data = array()

renderAndAddToOutput (public)

renderAndAddToOutput(string \$name, array \$data = array())

Parameters

string \$name array \$data = array()

writeHeader (public)

writeHeader(string \$name, string \$summary, string \$description)

Parameters

string \$name string \$summary string \$description

writeSummary (public)

writeSummary(array \$constants, array \$properties, array \$methods)

Parameters

array \$constants array \$properties array \$methods

writeConstants (public)

writeConstants(array \$constants)

Parameters

array \$constants

writeProperties (public)

writeProperties(array \$properties)

Parameters

array \$properties

writeMethods (public)

writeMethods(array \$methods)

Parameters

array \$methods

createFromClass (public)

createFromClass(\phpDocumentor\Reflection\Php\Class \$class)

Parameters

\phpDocumentor\Reflection\Php\Class_\$class

createFromInterface (public)

createFromInterface(\phpDocumentor\Reflection\Php\Interface_ \$interface)

Parameters

\phpDocumentor\Reflection\Php\Interface_\$interface

createFromTrait (public)

createFromTrait(\phpDocumentor\Reflection\Php\Trait_ \$trait)

Parameters

\phpDocumentor\Reflection\Php\Trait_\$trait

MultiDocCreatorService

Service class which will create the documentation

Summary

Public methods

- _construct()
- render()

Properties

container (protected)

container: \horstoeko\multidocumentor\Container\MultiDocContainer

Container (Settings)

finderService (protected)

 $finder Service: \verb|\horstoeko\multidocumentor\label{finder}| Interfaces \verb|\MultiDocFinder Service|| Interfaces \verb|\MultiDocFinder Servi$

Finder Service

renderService (protected)

 $render Service: \verb|\horstoeko\multidocumentor\label{locality}| Interfaces \verb|\MultiDocRender Service|| Interfaces \verb|\MultiDocRender Ser$

Render Service

Methods

_construct (public)

__construct(\horstoeko\multidocumentor\Container\MultiDocContainer \$container)

Constructor

Parameters

\horstoeko\multidocumentor\Container\MultiDocContainer \$container

render (public)

render()

MultiDocFinderService

Service class which will give us all files to handle

Summary

Public methods

- _construct()
- getAllFiles()
- getAllFilesAsPhpDocLocalFiles()

Properties

container (protected)

container: \horstoeko\multidocumentor\Container\MultiDocContainer

Container (Settings)

finder (protected)

finder: \Symfony\Component\Finder\Finder

Internal finder component

Methods

_construct (public)

__construct(\horstoeko\multidocumentor\Container\MultiDocContainer \$container)

Constructor

Parameters

\horstoeko\multidocumentor\Container\MultiDocContainer \$container

getAllFiles (public)

getAllFiles()

getAllFilesAsPhpDocLocalFiles (public)

getAllFilesAsPhpDocLocalFiles()

MultiDocMarkupHtmlService

Service class which renders the markup in HTML format

Summary

Public methods

- getMarkupTemplateDirectory()
- writeHeader()
- writeSummary()
- writeConstants()
- writeProperties()
- writeMethods()
- createFromClass()
- createFromInterface()
- createFromTrait()

Methods

getMarkupTemplateDirectory (public)

getMarkupTemplateDirectory()

writeHeader (public)

writeHeader(string \$name, string \$summary, string \$description)

Parameters

string \$name string \$summary string \$description

writeSummary (public)

writeSummary(array \$constants, array \$properties, array \$methods)

Parameters

array \$constants array \$properties array \$methods

writeConstants (public)

writeConstants(array \$constants)

Parameters

array \$constants

writeProperties (public)

writeProperties(array \$properties)

Parameters

array \$properties

writeMethods (public)

writeMethods(array \$methods)

Parameters

array \$methods

createFromClass (public)

createFromClass(\phpDocumentor\Reflection\Php\Class \$class)

Parameters

\phpDocumentor\Reflection\Php\Class_ \$class

createFromInterface (public)

createFromInterface(\phpDocumentor\Reflection\Php\Interface_ \$interface)

Parameters

\phpDocumentor\Reflection\Php\Interface_\$interface

createFromTrait (public)

createFromTrait(\phpDocumentor\Reflection\Php\Trait_ \$trait)

Parameters

\phpDocumentor\Reflection\Php\Trait_\$trait

${\bf MultiDoc Markup Html Skeleton Service}$

Service class which renders the markup in plain HTML format wrapped into a HTML skeleton

Summary

Public methods

beforeGetMarkupOutput()

Private methods

- createInlineFonts()
- createInlineCss()

Methods

beforeGetMarkupOutput (public)

beforeGetMarkupOutput()

createInlineFonts (private)

createInlineFonts()

Create inline fonts by font definition as an array evaluatable in twig template

createInlineCss (private)

createInlineCss()

Create the inline CSS

MultiDocMarkupMarkdownService

Service class which renders the markup in markdown format

Summary

Public methods

- getMarkupTemplateDirectory()
- writeHeader()
- writeSummary()
- writeConstants()
- writeProperties()
- writeMethods()
- createFromClass()
- createFromInterface()
- createFromTrait()

Methods

getMarkupTemplateDirectory (public)

getMarkupTemplateDirectory()

writeHeader (public)

writeHeader(string \$name, string \$summary, string \$description)

Parameters

string \$name string \$summary string \$description

writeSummary (public)

writeSummary(array \$constants, array \$properties, array \$methods)

Parameters

array \$constants array \$properties array \$methods

writeConstants (public)

writeConstants(array \$constants)

Parameters

array \$constants

writeProperties (public)

writeProperties(array \$properties)

Parameters

array \$properties

writeMethods (public)

writeMethods(array \$methods)

Parameters

array \$methods

createFromClass (public)

createFromClass(\phpDocumentor\Reflection\Php\Class \$class)

Parameters

\phpDocumentor\Reflection\Php\Class_\$class

createFromInterface (public)

createFromInterface(\phpDocumentor\Reflection\Php\Interface_ \$interface)

Parameters

\phpDocumentor\Reflection\Php\Interface_\$interface

createFromTrait (public)

createFromTrait(\phpDocumentor\Reflection\Php\Trait_ \$trait)

Parameters

\phpDocumentor\Reflection\Php\Trait_\$trait

MultiDocRenderService

Service class which will render the documentation

Summary

Public methods

- _construct()
- setIncludedFiles()
- render()

Properties

container (protected)

container: \horstoeko\multidocumentor\Container\MultiDocContainer

Container (Settings)

includedFiles (protected)

includedFiles

Files to handle

Methods

_construct (public)

__construct(\horstoeko\multidocumentor\Container\MultiDocContainer \$container)

Parameters

\horstoeko\multidocumentor\Container\MultiDocContainer \$container

setIncludedFiles (public)

setIncludedFiles(array \$files)

Parameters

array \$files

render (public)

render()

MultiDocTwigService

Service class which will render the twig templates

Summary

Public methods

- _construct()
- addTemplateDirectory()
- render()

Properties

container (protected)

container: \horstoeko\multidocumentor\Container\MultiDocContainer

Container (Settings)

twigEngine (protected)

twigEngine: \horstoeko\multidocumentor\Twig\MultiDocTwigEngine

The Twig engine

Methods

_construct (public)

__construct(\horstoeko\multidocumentor\Container\MultiDocContainer \$container)

Parameters

\horstoeko\multidocumentor\Container\MultiDocContainer \$container

addTemplateDirectory (public)

addTemplateDirectory(string \$directory)

Parameters

string \$directory

render (public)

render(string \$name, array \$data)

Parameters

string \$name array \$data

MultiDocTools

Class representing a collection of tools

Summary

Public methods

- isArray()
- arrayKeyExists()
- arrayCollapse()
- value()
- dataGet()
- objectToArray()
- classImplementsInterface()

Methods

isArray (public)

isArray(mixed \$value)

Determine whether the given value is array accessible.

Parameters

mixed \$value

arrayKeyExists (public)

arrayKeyExists(mixed \$array, mixed \$key)

Determine if the given key exists in the provided array.

Parameters

mixed \$array mixed \$key

arrayCollapse (public)

arrayCollapse(mixed \$array)

Collapse an array of arrays into a single array.

Parameters

mixed \$array

value (public)

value(mixed \$value, mixed \$args)

Return the default value of the given value.

Parameters

mixed \$value mixed \$args

dataGet (public)

dataGet(mixed \$target, mixed \$key, mixed \$default = null)

Get an item from an array or object using "dot" notation.

Parameters

mixed \$target mixed \$key mixed \$default = null

objectToArray (public)

objectToArray(mixed \$obj)

Convert an object to an associate array

Parameters

mixed \$obj

classImplementsInterface (public)

classImplementsInterface(string \$className, string \$interface)

Checks if a class implementes an interface

Parameters

string \$className string \$interface

MultiDocTwigEngine

Class which wraps base Twig Engine

Summary

Public methods

- _construct()
- addTemplateDirectory()
- render()

Properties

twigLoader (protected)

twigLoader: \Twig\Loader\FilesystemLoader

Twig template loader

twigEnvironment (protected)

twigEnvironment: \Twig\Environment

Twig Environment

Methods

_construct (public)

__construct()

Constructor

addTemplateDirectory (public)

addTemplateDirectory(string \$directory)

Add a folder where templates are stored

Parameters

string \$directory

render (public)

render(string \$name, array \$data)

Render a template

Parameters

string \$name array \$data

MultiDocTwigExtension

Class for multiDoc twig extensions

Summary

Public methods

- getFilters()
- removelnvisibleCharacters()
- parsedown()

Methods

getFilters (public)

getFilters()

Returns a list of filters to add to the existing list.

removeInvisibleCharacters (public)

removeInvisibleCharacters(mixed \$string)

Removes invisble Characters

Parameters

mixed \$string

parsedown (public)

parsedown(mixed \$string)

Parse markdown to HTML

Parameters

mixed \$string