wkhtmltopdf::settings::Margin Struct Reference

Settings considering margins. More...

```
#include <pdfsettings.hh>
```

Public Attributes

UnitReal   top
> Margin applied to the top of the page.

UnitReal   right
> Margin applied to the right of the page.

UnitReal   bottom
> Margin applied to the bottom of the
> page.

UnitReal   left
> Margin applied to the leftp of the page.

Detailed Description

Settings considering margins.

The documentation for this struct was generated from the following files:

- src/lib/pdfsettings.hh
- src/lib/pdfsettings.cc

wkhtmltopdf::settings::Size Struct Reference

Settings considering page size. More...

```
#include <pdfsettings.hh>
```

Public Attributes

QPrinter::PageSize pageSize
>   What size paper should we use.

UnitReal height
>   Height of the page.

UnitReal width
>   Width of the page.

Detailed Description

Settings considering page size.

The documentation for this struct was generated from the following files:

- src/lib/pdfsettings.hh
- src/lib/pdfsettings.cc

wkhtmltopdf::settings::TableOfContent Struct Reference

Settings considering the table of content. More...

```
#include <pdfsettings.hh>
```

Public Attributes

bool **useDottedLines**
        Should we print dots between the name and the page number?

QString **captionText**
        Name af the TOC.

bool **forwardLinks**
        Link from TOC to section headers.

bool **backLinks**
        Link from section headers to TOC.

QString **indentation**
        How fare should we indent on every level.

float **fontScale**
        Factor we should scale the font with on every level.

Detailed Description

Settings considering the table of content.

The documentation for this struct was generated from the following files:

- src/lib/pdfsettings.hh
- src/lib/pdfsettings.cc

wkhtmltopdf::settings::PdfGlobal Struct Reference

Class holding all user setting. This class holds all the user settings, settings can be filled in by hand, or with other methods. More...

```
#include <pdfsettings.hh>
```

Public Member Functions

QString **get** (const char *name)

bool **set** (const char *name, const QString &value)

Public Attributes

Size **size**
Size related settings.

bool **quiet**
Be less verbose.

bool **useGraphics**
Should we use the graphics system.

QPrinter::Orientation **orientation**
Should we orientate in landscape or portrate.

QPrinter::ColorMode **colorMode**
Color or grayscale.

QPrinter::PrinterMode **resolution**
What overall resolution should we use.

int **dpi**
What dpi should be used when printing.

int **pageOffset**
When pagenumbers are printed, apply this offset to them all.

int **copies**
How many copies do we wan to print.

bool **collate**
Should be print a whole copy before beginning the next.

bool **outline**
Should we generate an outline and put it into the pdf file.

int **outlineDepth**
Maximal depth of the generated outline.

QString **dumpOutline**

> dump outline to this filename

QString **out**

> The file where in to store the output.

QString **documentTitle**

bool **useCompression**

Margin **margin**

> Margin related settings.

QString **viewportSize**

int **imageDPI**

int **imageQuality**

LoadGlobal **load**

Detailed Description

Class holding all user setting. This class holds all the user settings, settings can be filled in by hand, or with other methods.

See Also

> CommandLineParser::parse()

The documentation for this struct was generated from the following files:

- src/lib/pdfsettings.hh
- src/lib/pdfsettings.cc

wkhtmltopdf::settings::HeaderFooter Struct Reference

Settings considering headers and footers. More...

```
#include <pdfsettings.hh>
```

Public Attributes

int **fontSize**
    Size of the font used to render the text.

QString **fontName**
    Name of font used to render text.

QString **left**
    Text to render at the left.

QString **right**
    Text to render at the right.

QString **center**
    Text to render at the center.

bool **line**
    Should a line seperate the header/footer and the document.

QString **htmlUrl**
    Url of the document the html document that should be used as a header/footer.

float **spacing**
    Spacing.

Detailed Description

Settings considering headers and footers.

The documentation for this struct was generated from the following files:

- src/lib/pdfsettings.hh
- src/lib/pdfsettings.cc

wkhtmltopdf::settings::PdfObject Struct Reference

Public Member Functions

QString **get** (const char *name)

bool **set** (const char *name, const QString &value)

Public Attributes

TableOfContent **toc**
Settings regarding the TOC.

QString **page**

HeaderFooter **header**
Header related settings.

HeaderFooter **footer**
Header related settings.

bool **useExternalLinks**
Should external links be links in the PDF.

bool **useLocalLinks**
Should internal links be links in the PDF.

QList< QPair< QString, QString > > **replacements**
Replacements.

bool **produceForms**
Convert forms on the pages into PDF forms.

LoadPage **load**

Web **web**

bool **includeInOutline**

bool **pagesCount**

bool **isTableOfContent**

QString **tocXsl**

The documentation for this struct was generated from the following files:

- src/lib/pdfsettings.hh
- src/lib/pdfsettings.cc

wkhtmltopdf::settings::ReflectImpl< UnitReal > Struct Template Reference

Inheritance diagram for wkhtmltopdf::settings::ReflectImpl< UnitReal >:

☐

Public Member Functions

ReflectImpl (UnitReal &_)

QString **get** ()

void **set** (const QString &value, bool *ok)

Public Attributes

UnitReal & **ur**

The documentation for this struct was generated from the following file:

- src/lib/pdfsettings.cc

wkhtmltopdf::settings::ReflectImpl< QPrinter::PageSize > Struct Template Reference

Inheritance diagram for wkhtmltopdf::settings::ReflectImpl< QPrinter::PageSize >:

☐

Public Member Functions

	ReflectImpl (QPrinter::PageSize &_)
QString	**get** ()
void	**set** (const QString &value, bool *ok)

Public Attributes

QPrinter::PageSize &	**ps**

The documentation for this struct was generated from the following file:

- src/lib/pdfsettings.cc

wkhtmltopdf::settings::ReflectImpl< QPrinter::Orientation > Struct Template Reference

Inheritance diagram for wkhtmltopdf::settings::ReflectImpl< QPrinter::Orientation >:

☐

Public Member Functions

ReflectImpl (QPrinter::Orientation &_)

QString **get** ()

void **set** (const QString &value, bool *ok)

Public Attributes

QPrinter::Orientation & **o**

The documentation for this struct was generated from the following file:

- src/lib/pdfsettings.cc

wkhtmltopdf::settings::ReflectImpl< QPrinter::PrinterMode > Struct Template Reference

Inheritance diagram for wkhtmltopdf::settings::ReflectImpl< QPrinter::PrinterMode >:

□

Public Member Functions

ReflectImpl (QPrinter::PrinterMode &_)

QString **get** ()

void **set** (const QString &value, bool *ok)

Public Attributes

QPrinter::PrinterMode & **m**

The documentation for this struct was generated from the following file:

- src/lib/pdfsettings.cc

wkhtmltopdf::settings::ReflectImpl< QPrinter::ColorMode > Struct Template Reference

Inheritance diagram for wkhtmltopdf::settings::ReflectImpl< QPrinter::ColorMode >:

Public Member Functions

ReflectImpl (QPrinter::ColorMode &_)

QString **get** ()

void **set** (const QString &value, bool *ok)

Public Attributes

QPrinter::ColorMode & **m**

The documentation for this struct was generated from the following file:

- src/lib/pdfsettings.cc

wkhtmltopdf::settings::ReflectImpl< Margin > Struct Template Reference

Inheritance diagram for wkhtmltopdf::settings::ReflectImpl< Margin >:

□

Public Member Functions

ReflectImpl (Margin &c)

The documentation for this struct was generated from the following file:

- src/lib/pdfsettings.cc

wkhtmltopdf::settings::ReflectImpl< Size > Struct Template Reference

Inheritance diagram for wkhtmltopdf::settings::ReflectImpl< Size >:

Public Member Functions

ReflectImpl (Size &c)

The documentation for this struct was generated from the following file:

- src/lib/pdfsettings.cc

wkhtmltopdf::settings::ReflectImpl< TableOfContent > Struct Template Reference

Inheritance diagram for wkhtmltopdf::settings::ReflectImpl< TableOfContent >:

Public Member Functions

ReflectImpl (TableOfContent &c)

The documentation for this struct was generated from the following file:

- src/lib/pdfsettings.cc

wkhtmltopdf::settings::ReflectImpl< PdfGlobal > Struct Template Reference

Inheritance diagram for wkhtmltopdf::settings::ReflectImpl< PdfGlobal >:

Public Member Functions

ReflectImpl (PdfGlobal &c)

The documentation for this struct was generated from the following file:

- src/lib/pdfsettings.cc

wkhtmltopdf::settings::ReflectImpl< HeaderFooter > Struct Template Reference

Inheritance diagram for wkhtmltopdf::settings::ReflectImpl< HeaderFooter >:

Public Member Functions

ReflectImpl (HeaderFooter &c)

The documentation for this struct was generated from the following file:

- src/lib/pdfsettings.cc

wkhtmltopdf::settings::ReflectImpl< PdfObject > Struct Template Reference

Inheritance diagram for wkhtmltopdf::settings::ReflectImpl< PdfObject >:

Public Member Functions

ReflectImpl (PdfObject &c)

The documentation for this struct was generated from the following file:

- src/lib/pdfsettings.cc

wkhtmltopdf::settings::CropSettings Struct Reference

Settings for cropping image. More...

```
#include <imagesettings.hh>
```

Public Attributes

int left
  Cropping left/x coord.

int top
  Cropping top/y coord.

int width
  Cropping width/w dime.

int height
  Cropping height/h dime.

Detailed Description

Settings for cropping image.

The documentation for this struct was generated from the following files:

- src/lib/imagesettings.hh
- src/lib/imagesettings.cc

wkhtmltopdf::settings::ImageGlobal Struct Reference

Class holding all user settings. More...

`#include <imagesettings.hh>`

Public Member Functions

QString **get** (const char *name)

bool **set** (const char *name, const QString &value)

Public Attributes

CropSettings crop
       Crop related settings.

LoadGlobal loadGlobal
       Scale related settings.

LoadPage **loadPage**

Web **web**

bool quiet
       Be less verbose.

bool **transparent**

bool useGraphics
       Should we use the graphics system.

QString **in**

QString out
       The file for output.

QString fmt
       The output format.

int screenWidth
       Set the screen width.

int screenHeight
       Set the screen height.

int quality
       Image Quality.

bool **smartWidth**

Detailed Description

Class holding all user settings.

This class holds all the user settings, settings can be filled in by hand, or with other methods.

See Also

      CommandLineParser::parse()

The documentation for this struct was generated from the following files:

- src/lib/imagesettings.hh
- src/lib/imagesettings.cc

wkhtmltopdf::settings::ReflectImpl< CropSettings > Struct Template Reference

Inheritance diagram for wkhtmltopdf::settings::ReflectImpl< CropSettings >:

Public Member Functions

ReflectImpl (CropSettings &c)

The documentation for this struct was generated from the following file:

- src/lib/imagesettings.cc

wkhtmltopdf::settings::ReflectImpl< ImageGlobal > Struct Template Reference

Inheritance diagram for wkhtmltopdf::settings::ReflectImpl< ImageGlobal >:

☐

Public Member Functions

ReflectImpl (ImageGlobal &c)

The documentation for this struct was generated from the following file:

- src/lib/imagesettings.cc

wkhtmltopdf_converter Struct Reference

A struct holding information related to a conversion process. More...

Detailed Description

A struct holding information related to a conversion process.

The documentation for this struct was generated from the following file:

- src/lib/pdf_c_bindings.cc

wkhtmltopdf_global_settings Struct Reference

A struct holding global settings. More...

Detailed Description

A struct holding global settings.

See also Pdf global settings

The documentation for this struct was generated from the following file:

- src/lib/pdf_c_bindings.cc

wkhtmltopdf_object_settings Struct Reference

A struct holding object settings. More...

Detailed Description

A struct holding object settings.

See also Pdf object settings

The documentation for this struct was generated from the following file:

- src/lib/pdf_c_bindings.cc