

ImportPage()

(mPDF >= 2.3)

ImportPage – Import a page from an external PDF file

Description

```
int ImportPage ( int $pageno [, float $crop_x [, float $crop_y [, float $crop_w [, float $crop_h [, string $boxname ]]]]] )
```

Import a page, or part of a page, from an external PDF file. The external source file must first be set with `SetSourceFile()`. A 'template' is created in mPDF which stores the image of this page, ready to insert into the document.

Parameters

pageno

This parameter specifies the page number from the source PDF file to import. *pageno* should be a positive integer value.
DEFAULT: 1

crop_x

Specifies the x-coordinate (abscissa) for the page of the source PDF file, when importing a 'cropped' page into the template. Value in millimetres.
DEFAULT: 0

crop_y

Specifies the y-coordinate (ordinate) for the page of the source PDF file, when importing a 'cropped' page into the template. Value in millimetres.
DEFAULT: 0

crop_w

Specifies the width in millimetres when importing a 'cropped' page into the template.
DEFAULT: NULL uses the full page width from the source file

crop_h

Specifies the height in millimetres when importing a 'cropped' page into the template.
DEFAULT: NULL uses the full page height from the source file

boxname

boxname is currently not used.

Return Value

ImportPage() returns an ID for the template which it has created. This ID can be used at any time to insert the template into the document with `UseTemplate()` or `SetPageTemplate()`

Changelog

Version	Description
2.3	Function was added.

Examples

Example #1 - Using a full page

```
<?php
include("../mpdf.php");

$mpdf=new mPDF();
$mpdf->SetImportUse();

$pagecount = $mpdf->SetSourceFile('logoheader.pdf');
$tplId = $mpdf->ImportPage($pagecount);

$mpdf->UseTemplate($tplId);

$mpdf->WriteHTML('Hallo World');

$mpdf->Output();

?>
```

Example #2 - Using a 'cropped' page

```
<?php
include("../mpdf.php");

$mpdf=new mPDF();
$mpdf->SetImportUse();

$pagecount = $mpdf->SetSourceFile('testfile.pdf');
$tplId = $mpdf->ImportPage($pagecount, 50, 50, 100, 100);

$mpdf->UseTemplate($tplId, '', '', 100, 100);

$mpdf->Output();

?>
```

See Also

- SetImportUse() - Enable the use of imported PDF files or templates
- Thumbnail() - Print thumbnails of an external PDF file
- SetSourceFile() - Specify the source PDF file used to import pages into the document
- UseTemplate() - Insert an imported page from an external PDF file
- SetPageTemplate() - Specify a page from an external PDF file to use as a template
- SetDocTemplate() - Specify an external PDF file to use as a template

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