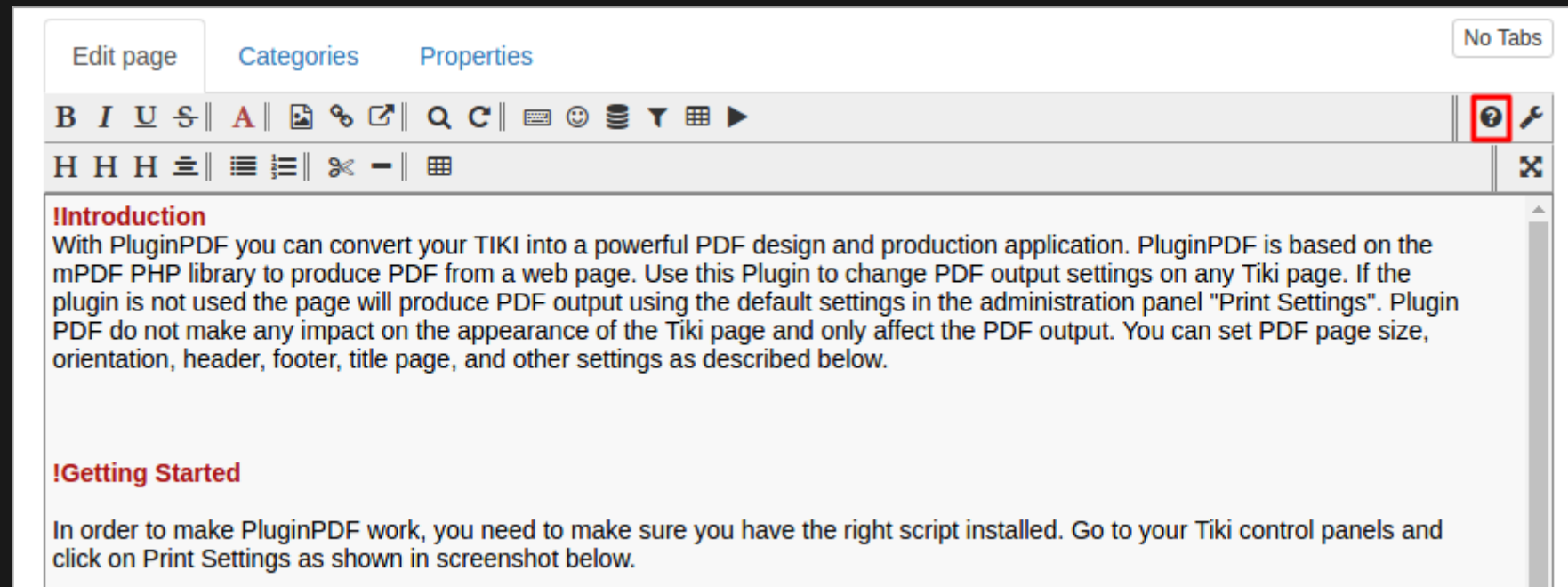


Plugin PDF

OVERVIEW

To use the **PluginPDF** you must have installed and activated [mPDF](#). It is used to change default Administration PDF Settings and use custom settings for any specific Tiki page. When we apply **PluginPDF** on any page, all settings made in the plugin take effect on all the pages of the PDF document produced. Edit the page which you want to convert to a PDF document. Click on the Question Mark on the right corner of the editor as shown in the diagram below to open Plugin Help Window. See also: [PluginPdfpagebreak](#)

Introduced in [Tiki 17](#)



It will open up the Help Window, click on 'Plugin Help' and type in the Filter search box 'PDF' and three plugins will appear in the list. Click on the icon before PluginPDF to open PluginPDF Options.

Plugins

Note that plugin arguments can be enclosed with double quotes (""); this allows them to contain , or = or >.

More help here ?

Activate/deactivate plugins

2

Filter:

PDF

**PDFPage** *pdfpage* ?

3 Insert page with new settings in pdf

**PluginPDF** *pdf* ?

For customized pdf generation, to override global pdf settings.

**PluginPDF Page Break** *pdfpagebreak* ?

Helpful to format PDF files created, plugin adds page break in PDF file generated.

You get to see the list of PDF Options here, if you do not change or use any of the options then default options setup from the admin panel will be used. If you modify any PDF settings here on the page using the plugin then the new settings will be used.

PluginPDF

Print Friendly PDF

Default

Print friendly option will change theme background color to white and text /headings color to black. If set to 'n', theme colors will be retained in pdf

PDF Orientation

Default

Landscape or Portrait

PDF page size

Default

ISO Standard sizes: A0, A1, A2, A3, A4, A5 or North American paper sizes: Letter, Legal, Tabloid/Ledger (for ledger, select landscape orientation)

Generate table of contents

Default

Set if table of contents will be autogenerated before PDF content

PLUGINPDF PARAMETERS

Plugin Manager error: pdf plugin not found

SAMPLE PLUGINPDF CODE

```
{pdf pagesize="A4" toc="n" pagetitle="n" header=" Document Title | | {DATE j-m-Y }"footer="Document Copyrights |  
www.example.org |3" margin_left="10" margin_right="10" margin_top="20" margin_bottom="20"  
margin_header="10" margin_footer="10" coverpage_text_settings=" "  
coverpage_image_settings="http://example.org/filename.jpg" toc="y" toclinks="y" tocheading="Table of Contents"
```

```
toclevels="H1|H2|H3" }
```

MARGIN TOP & MARGIN HEADER

This needs to be configured correctly for the page contents and header contents appear without overlapping. Margin Top is the space between document top and the contents of the document. And Margin Header is the space between Header and the document top. Check the diagram below:



COVER PAGE

This features allow users to add a cover page to their PDF comprising of a background image and text on top of it. There are two variables to set this up. This cover page is not visible on the TIKI page but will be added whenever a PDF is produced. Following is the image size guide to help design some great PDF cover pages.



IMAGE SIZE AND DIMENSIONS FOR COVER PAGE

Image Resolution: DPI / PPI 96

Page Size

Image Dimensions

Letter

816 x 1056 px

Legal

816 x 1344 px

Page Size

Image Dimensions

Ledger

1056 x 1632 px

A0

3179 x 4494 px

A1

2245 x 3179 px

A2

1587 x 2245 px

A3

1123 x 1587 px

A4

794 x 1123 px

A5

559 x 794 px

A6

397 x 559 px

The jQuery Sortable Tables feature must be activated for the sort feature to work.

ADVANCED USAGE WITH PLUGINLIST

If you need to pass data from your content into the parameters for plugin PDF you can use markup like this. This example formats a footer for each page using tracker item data depending on the `itemId` parameter on the URL.

```
{LIST()} {filter type="trackeritem"} {filter field="object_id" content=""} {OUTPUT()}#{display name="tracker_field_id"}
{display name="wikiplugin_pdf" format="wikiplugin" orientation="P" footer="footer" margin_bottom="20"} {OUTPUT}
{FORMAT(name="footer")} {literal}#{display name="tracker_field_id"} - {display name="tracker_field_title"} - {display
name="creation_date" format="date"}| | AT {display name="tracker_field_building_text"}|8{/literal} {FORMAT}
{ALTERNATE()}^No DSO data found^ {ALTERNATE} {LIST}
```

Collection of References on doc.tiki.org

- [Print](#) general info about printing
- [PDF](#) general overview about PDF creation in Tiki
- [mPDF](#) create PDFs from Tiki content (advanced library that works even on shared hosting).
Recommended for Tiki18+
- [PluginPDF](#) alter default settings of mPDF per wiki page
- [PluginPDFPageBreak](#) add a page break for PDFs created with mPDF
- [PluginMediaPlayer](#) display PDF file from file gallery
- [PDF.js viewer](#) PDF.js from Mozilla
- [ViewerJS](#): a script to view PDFs and ODFs, which bundles WebODF

- [PluginArchiveBuilder](#) Generate a zip file, including PDFs from wiki pages
- [WeasyPrint](#) A PDF generation option in Python
- [wkhtmltopdf](#) create PDFs from Tiki content (needs root installation)
- [dompdf](#) once used for PDF print of slideshows