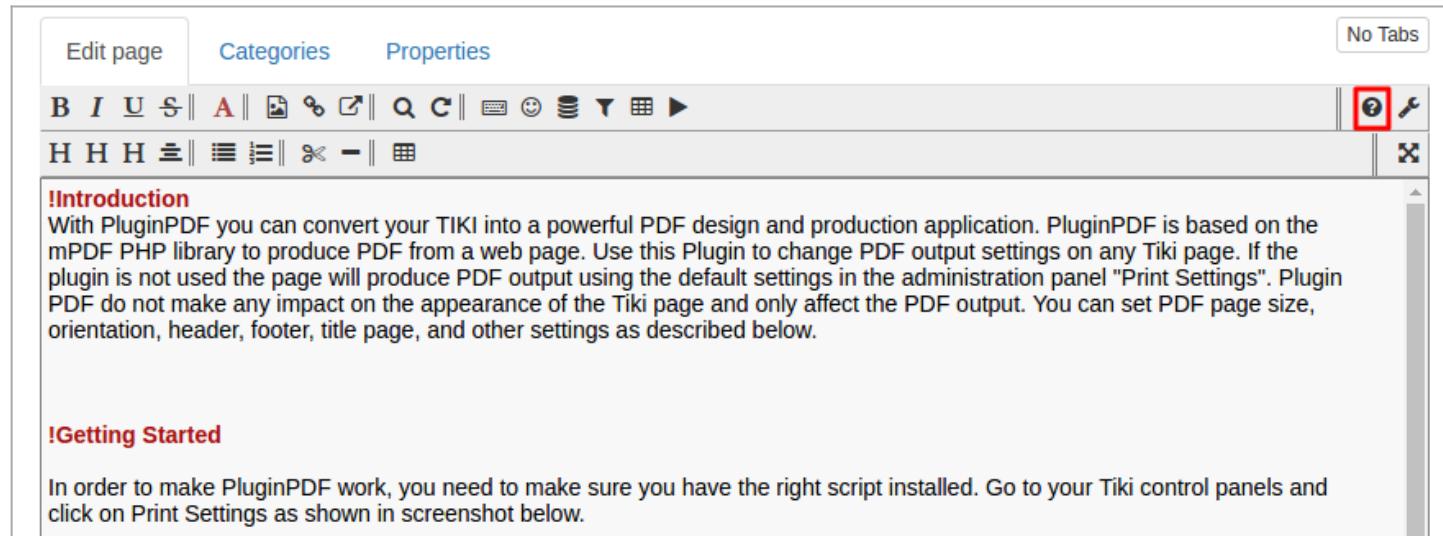


## Overview

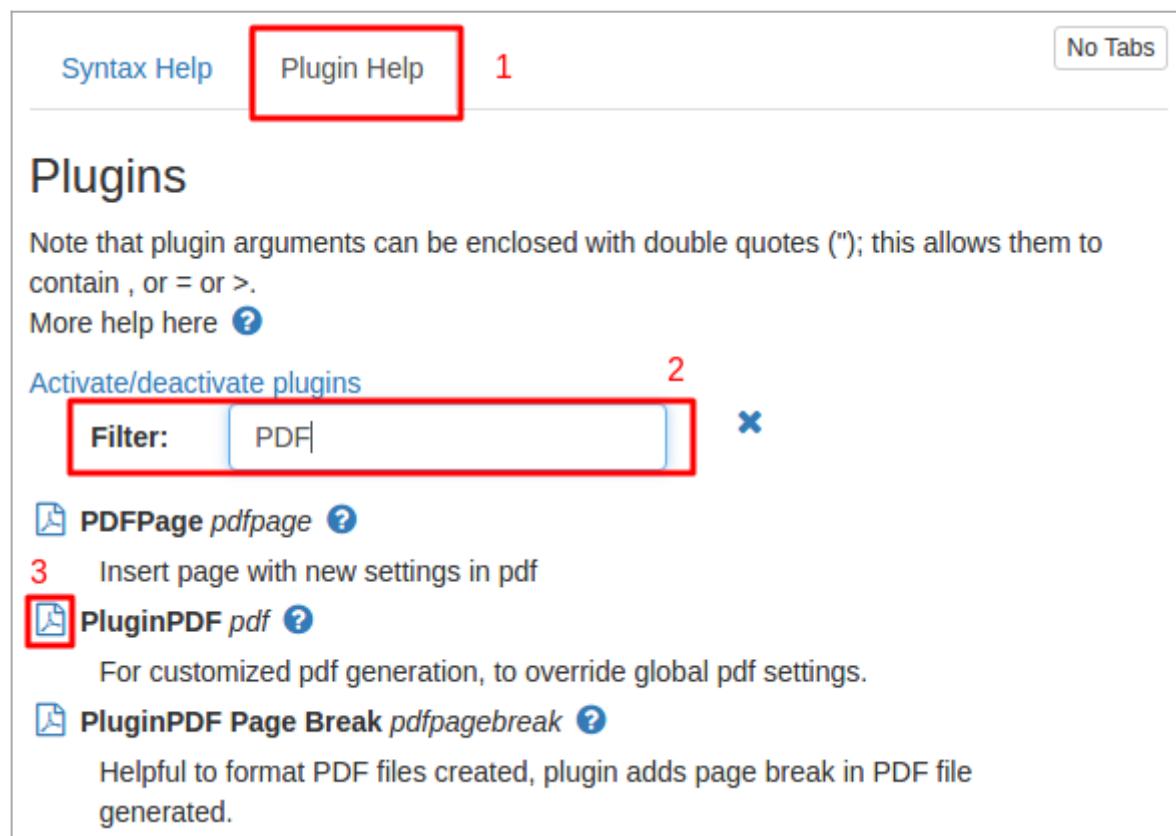
To use the **PluginPDF** you must have installed and activated [mPDF](#). It is used to change default Administration PDF Settings and use custom settings for any specific Tiki page. When we apply **PluginPDF** on any page, all settings made in the plugin take effect on all the pages of the PDF document 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: [PluginPdftime](#)

### Introduced in Tiki 17



The screenshot shows the Tiki editor interface. At the top, there are tabs for "Edit page", "Categories", and "Properties". A "No Tabs" button is in the top right. Below the tabs is a rich text toolbar with various icons for bold, italic, underline, etc. To the right of the toolbar is a question mark icon with a red box around it, indicating where to click to open the help window. The main content area contains two sections: "Introduction" and "Getting Started". The "Introduction" section provides an overview of the plugin's capabilities. The "Getting Started" section gives instructions on how to enable the plugin. A note states that in order for the plugin to work, the right script must be installed and the "Print Settings" must be configured.

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.



The screenshot shows the "Plugin Help" window. At the top, there are tabs for "Syntax Help" and "Plugin Help", with "Plugin Help" highlighted by a red box and labeled "1". A "No Tabs" button is in the top right. Below the tabs is a heading "Plugins". A note says that plugin arguments can be enclosed in double quotes ("), allowing them to contain , or = or >. A "More help here" link is present. A "Activate/deactivate plugins" link is labeled "2". A "Filter:" input field contains "PDF" and has a red box around it, labeled "2". A close button "x" is next to the filter field. Below the filter are three plugin entries: "PDFPage pdffpage" (with a red box around the icon), "PluginPDF pdf" (with a red box around the icon), and "PluginPDF Page Break pdffpagebreak". The "PluginPDF pdf" entry is described as "For customized pdf generation, to override global pdf settings." and the "PluginPDF Page Break pdffpagebreak" entry is described as "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.

The screenshot shows the 'PluginPDF' configuration interface. It includes sections for 'Print Friendly PDF' (set to 'Default'), 'PDF Orientation' (set to 'Default' with 'Landscape or Portrait' as an option), 'PDF page size' (set to 'Default' with 'ISO Standard sizes: A0, A1, A2, A3, A4, A5 or North American paper sizes: Letter, Legal, Tabloid/Ledger (for ledger, select landscape orientation)'), and 'Generate table of contents' (set to 'Default' with '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 |2" 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" toclinks="H1|H2|H3" }
```

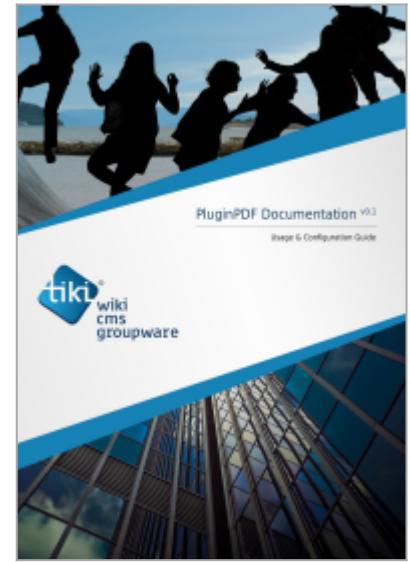
## Margin Top & Margin Header

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
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"}|4{/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