

Overview

mPDF is a PHP class which generates PDF files from UTF-8 encoded HTML. It is based on FPDF and HTML2FPDF, with a number of enhancements. **mPDF** was written by Ian Back and is released under the GNU GPL v2 licence.

mPDF is manually installable in Tiki since Tiki 15.2. Since [Tiki18](#) you can install **mPDF** with the new [Packages](#) feature from the Tiki admin panel in a few clicks.

More info

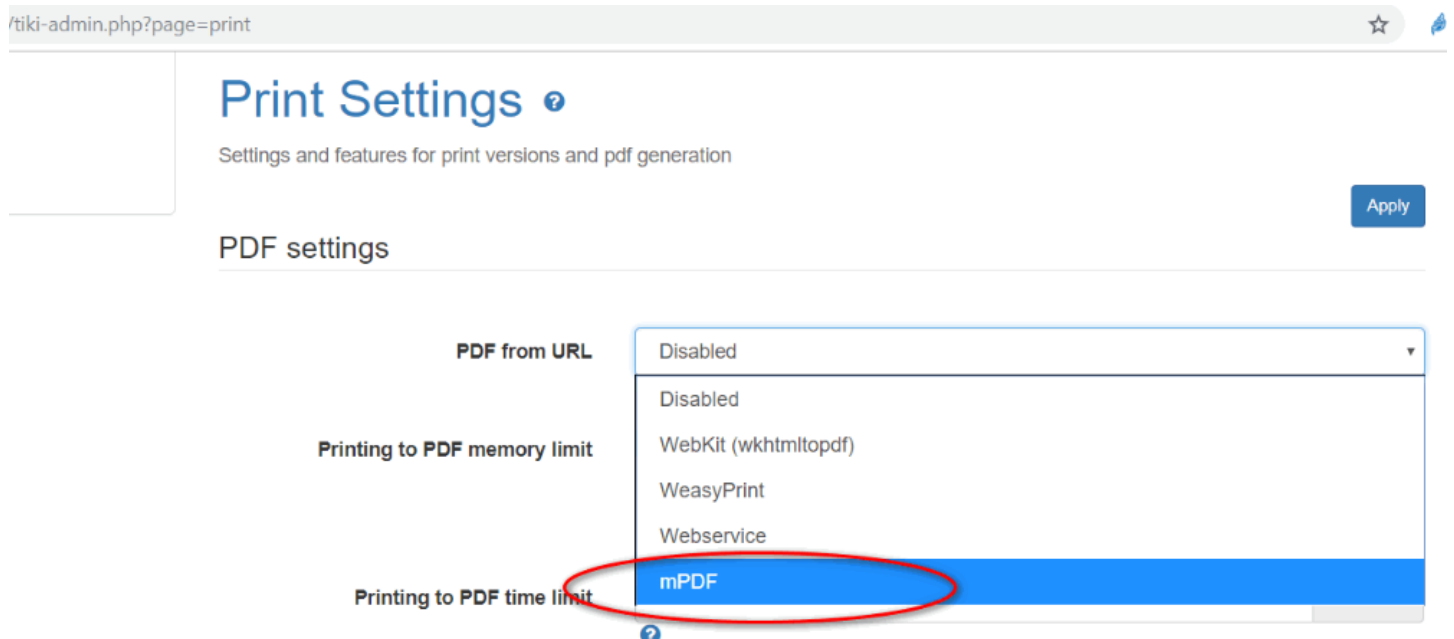
Github	https://github.com/mpdf/mpdf
Documentation	https://mpdf.github.io/

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Installation

1. Enable **mPDF** in Tiki: login to your Tiki and go to example.org/tiki-admin.php?page=print and set the following preference: PDF from URL: mPDF
2. If mPDF is not installed, you can install mPDF via the [Composer Web Installer](#)



The screenshot shows the 'Print Settings' page in Tiki. The page title is 'Print Settings' with a sub-header 'Settings and features for print versions and pdf generation'. There is an 'Apply' button on the right. Under the 'PDF settings' section, there are three settings: 'PDF from URL', 'Printing to PDF memory limit', and 'Printing to PDF time limit'. The 'PDF from URL' dropdown menu is open, showing options: 'Disabled', 'WebKit (wkhtmltopdf)', 'WeasyPrint', 'Webservice', and 'mPDF'. The 'mPDF' option is highlighted with a red circle. A question mark icon is visible below the 'mPDF' option.

Configuration

mPDF works well with Tiki out-of-the-box even on average shared hosting. There are many options at tiki-admin.php?page=print, most of which can be overridden page by page via [PluginPDF](#)

Print Settings

Settings and features for print versions and pdf generation

Apply

PDF settings

PDF from URL

mPDF

PDF Orientation

Portrait

PDF page size

A4

Print Friendly PDF

Table of contents

Link TOC with content

TOC heading

Table of Contents

PDF TOC levels

H1|H2|H3

Show Page title

Default

PDF header text

Left text |Center Text| Right Text

PDF footer text

Left text |Center Text| Right Text

Left margin

10

pixels

Right margin

10

pixels

Top margin

10

pixels

Bottom margin

10

pixels

Header margin from top of document

5

pixels

Warning: Header can overlap text if top margin is not set properly

Footer margin from bottom of document

5

pixels

Warning: Footer can overlap text if bottom margin is not set properly

Hyperlink behaviour in PDF

Default

PDF Bookmarks

H1|H2|H3

H1-H6, separated by |.For example: H1|H2|H3

Number of columns

Default - 1 Column

PDF password for viewing

Watermark text

Watermark Image URL

PDF page background color

PDF page background image

CoverPage text settings

Coverpage image URL

Printing to PDF memory limit

for example: 256M

Printing to PDF time limitseconds

If you are programmer, you may want to look in */mpdf/config.php for additional configuration options.

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)
- [dompok](#) once used for PDF print of slideshows