

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

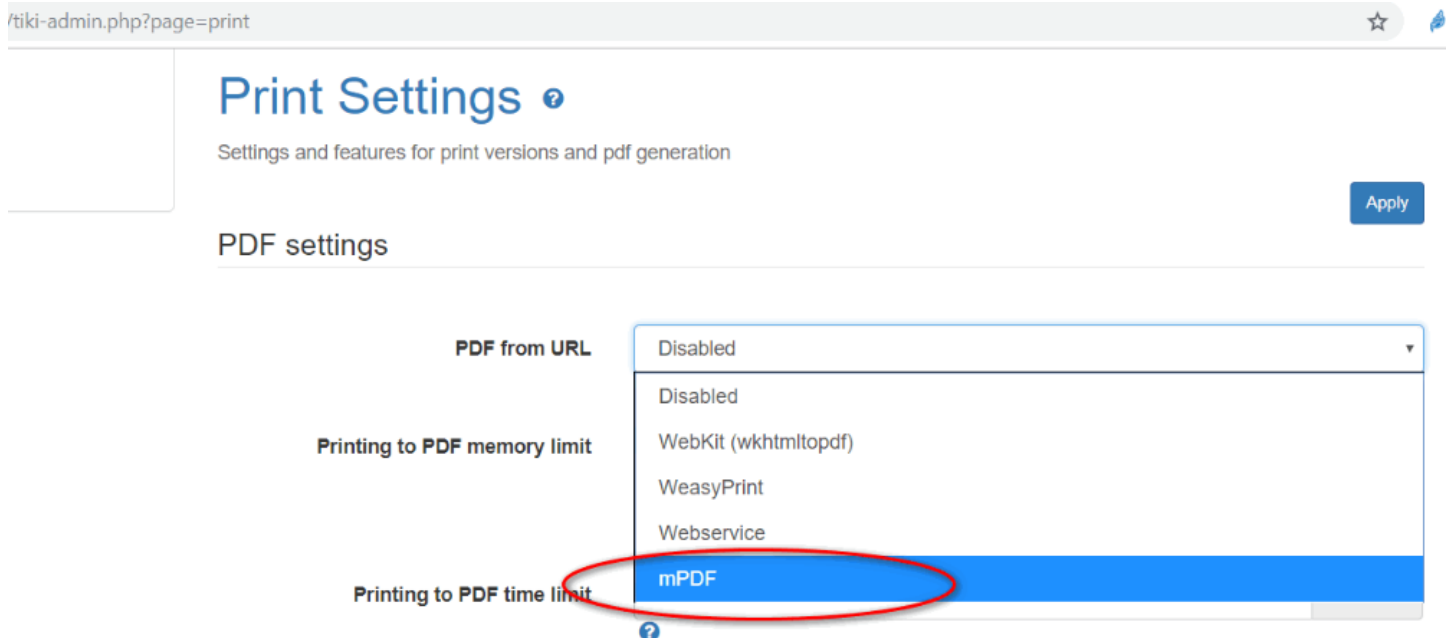
Github	https://github.com/mpdf/mpdf
Documentation	https://mpdf.github.io/

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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 Tiki administration interface for 'Print Settings'. The page title is 'Print Settings' with a subtitle 'Settings and features for print versions and pdf generation'. There is an 'Apply' button in the top right corner. Under the 'PDF settings' section, there are three configuration items: '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 'Printing to PDF time limit' label.

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 ? ↻

PDF Orientation ? ✓

PDF page size ?

Print Friendly PDF ?

Table of contents ?

Link TOC with content ?

TOC heading ?

PDF TOC levels ?

Show Page title ?

PDF header text
Left text |Center Text| Right Text ?

PDF footer text
Left text |Center Text| Right Text ?

Left margin pixels ?

Right margin pixels ?

Top margin pixels ?

Bottom margin pixels ?

Header margin from top of document pixels
Warning: Header can overlap text if top margin is not set properly ?

Footer margin from bottom of document pixels
Warning: Footer can overlap text if bottom margin is not set properly ?

Hyperlink behaviour in PDF

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

Number of columns

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 limit seconds ?

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