

## 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

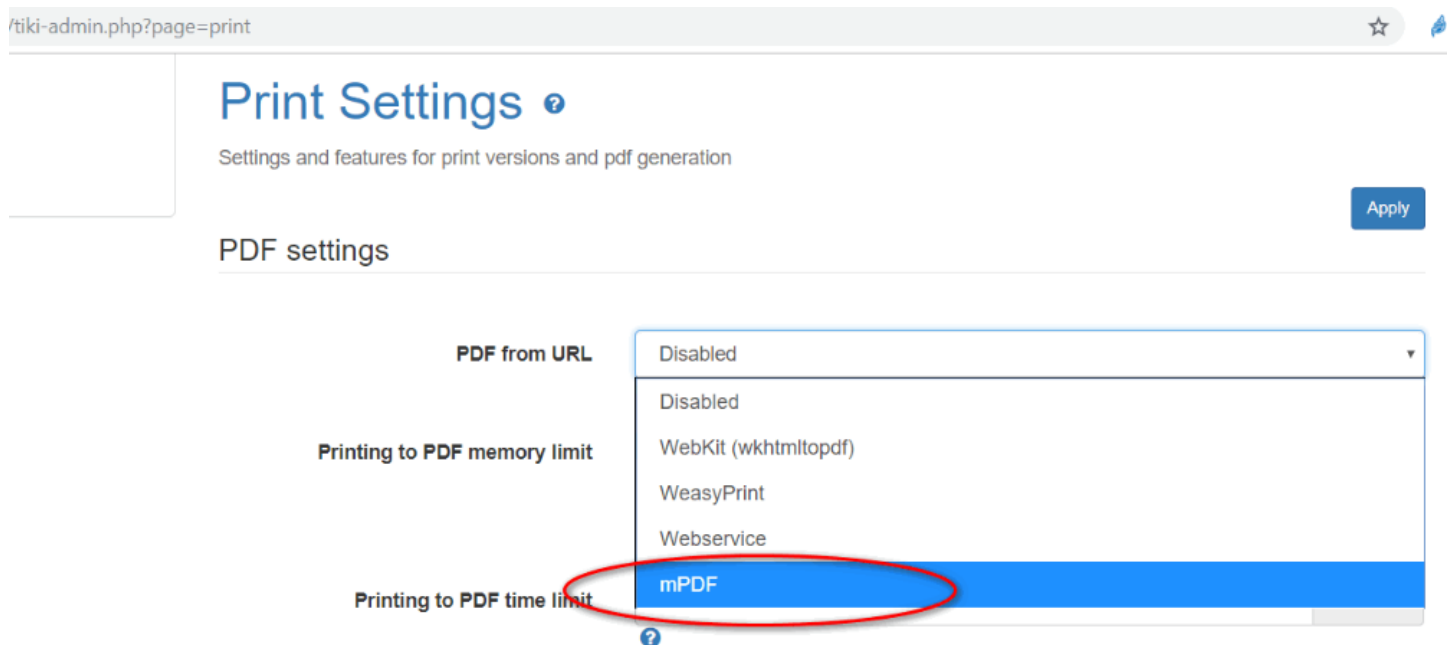
Github	<a href="https://github.com/mpdf/mpdf">https://github.com/mpdf/mpdf</a>
Documentation	<a href="https://mpdf.github.io/">https://mpdf.github.io/</a>

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## Installation

1. Enable **mPDF** in Tiki: login to your Tiki and go to [example.org/tiki-admin.php?page=print](http://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](#)



## 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](http://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 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](http://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