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See also: [Typography](#)

<http://stackoverflow.com/questions/12302819/how-to-create-a-printable-twitter-bootstrap-page>

<http://dev.tiki.org/Print>

Print options

- When printing, there should be a bunch of available options (WikiPublisher.org is a great example)
- Most common options are shown by default, and the others in an advanced tab
- Since users tend to each have preferred default settings, system should remember last recent print.
Ex. with cookies
- Default options are Tiki prefs. overridable by perspective

List of options

Tiki options

- With / without logo / header
- With / without footer
 - Option to show / hide: The original document is available at ... (which by the way doesn't site language)
- Cover page
- Table of Content -> Ideas to improve at [maketoc](#)
 - JavaScript
 - Via wkhtmltopdf
 - None
- Embellish text via [typography](#) lib.
- Links
 - Hide
 - Show underline and external link icon
 - Put link as footnote
 - Put link just after label
- PluginMouseOver

- Hide
- Show as sidenote
- Show as footer
- PluginTabs
 - Print current
 - Print all
- + / - for headers and bullet list, or PluginFade
 - Print current
 - Open all
- PluginVersions
 - Print current
 - Print all

Feature option

- Wiki page may have different options than printing a tracker item

Print engine alternatives

- mPDF is a very powerful PHP library
- wkhtmltopdf is the reference PDF generator and has many options: <http://wkhtmltopdf.org/usage/wkhtmltopdf.txt>
 - phpwkhtmltopdf and Snappy should make them all available to Tiki
- WeasyPrint is a Python library
- PhantomJS would be an interesting alternative: <http://phantomjs.org/api/webpage/property/paper-size.html>
 - <https://github.com/jonnnnyw/php-phantomjs>
- SlimerJS now has PDF options: <https://github.com/laurentj/slimersjs/pull/195>

Print engine options

See [mPDF manual](#) for a large number of examples

- PDF outlines
 - Table of content -> Ideas to improve at: [maketoc](#)
- Header / Footer (Page numbers, title, date / time of print)
- Watermark
- Page sizes (A4, letter, etc) and options
- Print as user X or group Y, which can use to personalize or redact text. Can we use PluginGroup or should be go for creating a PluginRedact?
- etc.

Other ideas

- It would be nice to use a wiki page to make the template to layout the header / footer / etc.
- Maybe there should be a way to override some mPDF params via a wiki plugin? ex: force a page break. This page in landscape mode. force another page break. This page in portrait mode. Ex.: {print break=page} {print layout=portrait}

Related links

- <http://www.sitepoint.com/10-jquery-print-page-options/>

alias

- [Bootstrap print](#)
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