

# 1 Various Options

**-css** to ignore CSS code, use command line option `-css`.

**-xtpipes** to avoid `xtpipes` post-processing the output. This might be useful for docbook XML output.

**0** pagination shall be obtained through the option `0` or `1`, at locations marked with `\PageBreak`.

**1, 2, 3, 4, 5, 6, 7** for automatic sectioning pagination (to break at various section levels), use the appropriate command line option `1, 2, 3, 4, 5, 6, 7`.

**DOCTYPE** to request a `DOCTYPE` declaration, use the command line option `DOCTYPE`.

**Gin-dim** for key dimensions of the graphic, try this option.

**Gin-dim+** for key dimensions when the bounding box is not available.

**NoFonts** to ignore CSS font decoration.

**PMath** Option to choose positioned math. Example: `\def\({\PMath$}; \def\)}{\EndPMath}; \def\[[{\PMath$}; \def\]]{\EndPMath}`.

**RL2LR** to reverse the direction of RL sentences.

**TocLink** option to request links from the tables of contents.

`^13` option for active superscript character.

`_13` option for active subscript character.

**bib-** for degraded bibliography friendlier for conversion to `.doc`.

**bibtex2** Option `bibtex2` requires compilation of `\jobname j.aux` with `bibtex`.

**charset** for alternate character set, use the command line option `charset="..."` (e.g., `charset="utf8"`).

**css-in** the inline CSS code will be extracted from the input of the previous compilation, so an extra compilation might be needed for this option to make it effective.

**css2** for CSS 2 code.

`early^` for default catcode of superscript in the `\Preamble`.

`early_` for default catcode of subscript in the `\Preamble`.

**endnotes** for end notes instead of footnotes, use this option.

**enumerate+** for enumerated list elements with valued data. This will use the description list like `<dt>...</dt>` for the list counter.

**enumerate-** for enumerated list element's `<li>`'s with value attributes, use this command line option. This will be an ordered list with the value of list counter provided as an attribute namely, `value` of the `<li>` element.

**fn-in** for inline footnotes use this option.

**fn-out** for offline footnotes.

**fonts** for tracing  $\TeX$  font commands, use this command line option.

**fonts+** for marking of the base font, use this option.

**font** for adjusted font size, use the command line option `font=...` (e.g., `font=-2`).

**frames-** for frames support. `frames` is also valid option for frames support.

**frames-fn** for content, TOC and footnotes in three frames.

**frames** for TOC and content in two frames.

**gif** for bitmaps of pictures in `.gif` format, use this option.

**graphics-** if the included graphics are of degraded quality, try the command line options `graphics-num` or `graphics-`. The `num` should provide the density of pixels in the bitmaps (e.g., 110).

**hidden-ref** option to hide clickable index and bibliography references.

**html+** for stricter HTML code.

**imgdir** for addressing images in a subdirectory, use the option `\imgdir:../`.

**image-maps** for `image-maps` support.

**index** for  $n$ -column index, use the command line option, `index=n` (e.g., `index=2`).

**info-oo** for extra tracing information while generating open office output.

**info** for extra information in the `\jobname.log` file.

**java** for `javasupport`.

**javahelp** for `JavaHelp` output format, use this command line option.

**javascript** for `javascript` support.

**jh-** for sources failing to produce XML versions of HTML, try this command line option.

**jpg** for bitmaps of pictures in `.jpg` format, use this option.

**li-** for enumerated list elements `li`'s with value attributes.

**math-** option to use when sources fail to produce clean math code.

**mathltx-** option to use when sources fail to produce clean `mathltx` code.

**mathml-** option to use when sources fail to produce clean MathML code.

**mathplayer** for MathML on Internet Explorer + MathPlayer.

**minitoci** for mini tocs immediately after the header use the command line option, `minitoc<`.

**mouseover** for pop ups on mouse over.

**next** for linear cross-links of pages, use this option.

**nikud** for Hebrew vowels, use the command line option, `nikud`.

**no-DOCTYPE** to remove DOCTYPE declaration from the output.

**no-VERSION** to remove `<?xml version="..."?>` processing instruction from the output.

`no^` for non-active <sup>^</sup> (superscript), use the option `no^`.

`no_` for non-active <sub>\_</sub> (subscript command), use the command line option, `no_`.

`no_^` for both non-active superscript and subscript, use the option `no_^`.

**nolayers** to remove overlays of slides, use this option.

**nominitoc** this will eliminate mini tables of contents from the output.

**notoc\*** for tocs without \* entries, use this option. The `notoc*` option is applicable only to pages that are automatically decomposed into separate web pages along section divides. It shall be used when `\addcontentsline` instructions are present in the sources.

**obj-toc** for frames-like object based table of contents, use the command line option `obj-toc`.

**p-width** for width specifications of tabular `p` entries, use this option.

**pic-RL** for pictorial RL.

**pic-align** for pictorial align environment.

**pic-array** for pictorial array.

**pic-cases** for pictorial cases environment.

**pic-eqalign** for pictorial eqalign environment.

**pic-eqnarray** for pictorial eqnarray.

**pic-equation** for pictorial equations.

**pic-fbox** for pictorial or bitmapped fbox'es.

**pic-framebox** for bitmap fameboxes.

**pic-longtable** for bitmapped longtable.

**pic-m+** for pictorial  $...\$$  and  $$$...$$$  environments with  $\TeX$  alt, use the command line option `pic-m+` (not safe).

**pic-m** for pictorial  $...\$$  environments, use the command line option `pic-m` (not recommended).

**pic-matrix** for pictorial matrix.

**pic-tabular** use this option for pictorial tabular.

**plain-** for scaled down implimentation.

**prog-ref** for pointers to code files from root fragments, use the command line option `prof-ref`. This is for debugging.

**refcaption** for links into captions, instead of flat heads, use this option.

**rl2lr** to reverse the direction of Hebrew words, use this option.

**sec-filename** for file names derived from section titles, use the command line option `sec-filename`.

**sections+** for back links to table of contents, use this option.

**svg-** for external SVG files, try this option.

**svg-obj** same as above.

**svg** for dvi pictures in `svg` format.

**tab-eq** for tab-based layout of equation environment, use this option.

**trace-onmo** for mouseover tracing of compilation, use the command line option, `trace-onmo`.

**url-enc** for URL encoding within href, use this option. `\Configure{url-encoder}` can be used to fine tune encoding.

**url-il2-pl** for il2-pl URL encoding.

**ver** for vertically stacked frames. Effective when `frames` option is requested.

**xht** for file name extension, `.xht`, use this command line option.

**xhtml** for XML code, use the command line option, `xml` or `xhtml`.

**xml** See previous entry.