jlreq

1 What is this?

This package provides the class file and JFM (Japanese font metric) files for LuaTeX-ja / pLaTeX / upLaTeX. This aims to implement Requirements for Japanese Text Layout.

2 Installation

Run make to generate JFM files. Move the files as follows:

- *.tfm -> $TEXMF/fonts/tfm/public/jlreq
- *.vf -> $TEXMF/fonts/vf/public/jlreq
- jfm-jlreq.lua, jfm-jlreqv.lua -> $TEXMF/tex/luatex/jlreq
- jlreq.cls, jlreq-helpers.sty -> $TEXMF/tex/latex/jlreq

The other way to install is just to run make install. It will install all files in $TEXMFHOME.

3 Usage


4 LICENSE

This package is distributed under the BSD 2-Clause License. See LICENSE.

5 CHANGELOG

- 2017-02-08
  - First release.
- 2017-02-17
  - Fixed bugs.
  - Implement abstract environment.
  - Changed/Added some keys to class option\jlreqsetup
  - Stopped to load pxrubirica, luatexja-ruby and nidanfloat.
- 2017-03-14
  - Fixed bugs.
  - \sffamily etc. also change the Japanese font family.
  - Added many options to \DeclareBlockHeading.
  - Some options related to quote environment etc.
- 2017-03-20
– Fixed bugs.
– Insert some spaces around `\footnote` / `\sidenote` / `\endnote`.

• 2017-04-04
– Fixed a bug.
– Added options `\tate` and `\font` to `\DeclarePageStyle`.

• 2017-04-29
– Fixed bugs.
– Added `\jafontsize` and `\jafontscale` options and `\jafontsize`.
– Added `\tatechuyoko`.
– `\jlreq_warnings` -> `\jlreq_notes` (class option).
– Moved some class options to `\jlreqsetup`.
– Added some options to `\jlreqsetup`.
– `\paper={<height>,<width}>` -> `\paper={<width>,<height>}`.

• 2017-06-11
– Stopped to load `plext` and `lltjext`.
– Added `align` to `\DeclareBlockHeading` and delete `indent=\centering, \end_indent=\centering`.
– Changed `\kcatcode` for some characters (upLaTeX).

• 2017-08-13
– Added `\column_spanning` to `\DeclareBlockHeading`.
– Sidenotes are a part of the main text now.
– Changed the default length of sidenotes to 0.
– `\jlreq` does not define `\sidenote` if the length for sidenotes is zero.
– Added a command for the full-width ideographic space.

• 2017-08-29
– Fixed a bug.

• 2017-11-23
– Fixed bugs.
– Added `\SetBlockHeadingSpaces`.
– Removed a space from `\contentsname` and `\indexname`.

• 2017-12-02
– Fixed bugs.

• 2017-12-22
– Improved JFM.
– Change the way to detect `\label` between block headings.
– Added chapter number to `\theequation`, `\thefigure`, `\thetable`.

• 2018-02-01
– Sidenotes appears only odd pages in `\tate` mode.
– Added `\fnsixbottomtrue` for LuaLaTeX.
– Added some options related to captions.
– Extended `itemization_beforeafter_space`.
– Fixed bugs.

• 2018-04-11
  – Sidenotes (`\footnote`) appears in the second column in tate mode.
  – Added options `begin_width_(odd|even)_page` to `\DeclareBlockHeading`.
  – Changed `\labelenumi` as in `jarticle` etc.
  – Fix a bug on `column_gap` class option.
  – Added `mark_format` to `\DeclarePageStyle`.

• 2018-05-19
  – Made the width of the label in the table of contents longer.
  – Moved some macros to `jlreq-helpers.sty`
  – Fixed bugs.

• 2018-06-17
  – Gothic font is attached to font shape 'b'.
  – Fixed bugs.

• 2018-08-08
  – Added `nombre_ii` etc. to `\DeclarePageStyle`.
  – Fixed bugs.
  – Added `footnote_second_indent` and `endnote_second_indent` to `\jlreqsetup`.

• 2018-08-15
  – Fixed bugs.

• 2018-09-01
  – `jlreq` works with unusual `\mag`.
  – Fixed bugs.

• 2018-12-10
  – Added `number=[true/false]` to `\New**Heading`.
  – Added options for `\frontmatter` etc in `\jlreqsetup`.
  – Made `\jlreqHeadingLabel` etc available in `format` in `\NewToBiraHeading` and `\NewBlockHeading`.
  – Fixed bugs.

• 2019-01-15
  – Added `nombre_font` etc to `\NewPageStyle`.
  – `font` is deprecated.
  – `format` without #1 is allowed in `\NewBlockHeading`.
  – Extended `caption_label_format` etc. in `\jlreqsetup`.
  – Fixed bugs.
• 2019-04-01
  – Added use_reverse_pagination to the class option.
  – Stopped to use zref package.
  – New regnal year.
  – Fixed bugs.

• 2019-05-07
  – Added a small length to \textwidth and \textheight.
  – Changed the implementation of running_head_ii etc. in \DeclarePageStyle.
  – Fixed bugs.

• 2019-09-24
  – Deleted the (re-)definitions of \@cite and \@biblabel.
  – Added \allowbreak before block headings.
  – Fixed bugs.

• 2020-02-07
  – Changed the default value of itemization_label_length to \leftmargini etc.
  – Removed the redefinitions \rmfamily etc and added a code to @rmfamilyhook.
  – Changed \parskip to 0pt.
  – Fixed bugs.

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