

overall layout has been changed slightly to suit the small page size better. In general, documents that were written for version 0.3 will exhibit different line and page breaks when typeset using the new version of this document class.

References

- [1] L. LAMPORT: *L^AT_EX. A Document Preparation System. User's Guide And Reference Manual.* Second Edition. 1994.
- [2] M. SCHRÖDER: The *everyshi* package. 2001.
CTAN: macros/latex/contrib/ms/everyshi.dtx

The document class **leaflet**

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Overview

The document class **leaflet** creates a document of (up to) six small pages in portrait orientation, arranged physically on two “normal-size” pages. The target page sizes supported by the standard **L^AT_EX** article are available, plus **a3paper**. Printing these to both sides of a sheet and folding appropriately will yield a six-page leaflet.

Requirements

Using the **leaflet** class requires that the final document is created in PostScript or PDF format, using

- **T_EX** and *dvi*s, or
- **pdfT_EX**, or
- **VT_EX** in PS or PDF mode.

(Some other drivers supported by standard **L^AT_EX** work as well.)

The non-standard macro package **everyshi** [2] is used by the **leaflet** class.

Features

Basically the **leaflet** class provides the same features as the standard **article** class. There are, however, a number of differences and restrictions, as well as some additional facilities and peculiarities:

quired to arrange the pages on the sheet. Furthermore, the main change is, that no more post-processing is required to arrange the pages on the sheet.

The present release of the left class differs basically from its predecessor, version 0.3, which had been developed originally by Jürgen Schlegelmeilch.

Changes over version 0.3

Other options are passed to the article class.

At the same time, the determine behaviour in case of an error is revised—and the surplus pages (combi-

(large) target page (combi-) or as individual pages (small) pages should be output combined on a

combi-*^{*}, nocombiate These options specify whether the text does not fit on six (small) pages. By default or not a fold mark is to be printed.

frontside, backside, bothsides^{*}. These options control whether only the front page, the back page or both frontside, backside, bothsides^{*}. These options con-

writing of a document, to enable proof-reading on the screen. Specifying [notumple] may also be useful during the writing of the final sheet are to be created. Thus, you can create separate files for the front an back side of the sheet.

Default options are marked with an asterisk:

Class options

They default to 0.4 pt and 2 mm, respectively, and can be changed using \newcommand[not\setlength]. See also the class options \oldmark and \newmark. The

macros \oldmarkrule and \oldmarklength determine the stroke width and the length of the fold mark,

while margins.

The horizontal and vertical and margins of the (small)

be changed using \newcommand*.

The typeface to be used for the section headings is given by the macro \secfont, and the typeface to be used for the labels of the description environment is given by

The typeface to be used for the section headings is given by the macro \descfont. Both macros default to \bfseries and can

be changed using \newcommand*.

The typeface to be used for individual pages, the first

argument specifies the page, the second one the picture commands. The starred version puts the picture on the

you can use \AddToBackground command. Its first

To add some background picture to individual pages,

be issued.

In case the text does not fit on six pages, a warning (or

the scissors symbols).

The macro \CutLine draws a vertical dotted line with

the third page.

A small fold mark is created between the second and

folded \sloppy in the document preamble.

By default, all paragraphs are typeset as if you had spec-

of a paragraph is not indented by default.

Paragraphs are separated by vertical space; the first line

\setmargins{top}{bottom}{left}{right}.

macro

(like \headheight). At last, you have to call the new

\setlength to adjust the corresponding parameters

so, use \pagestyle{as with the standard classes, and

two-column typesetting is not supported for the same reason.

are disabled.

Marginal notes are positioned on the given page size and

Fronobular Another entry.

— Second entry.

3. Another entry.

(c) Another entry.

* Second entry.

ment.

* First entry in an itemize environ-

(b) Second entry.

ii. Second entry:

men.

i. First entry in an enumerate environ-

(a) First entry in an enumerate environment.

2. Second entry.

1. First entry in an enumerate environment.

— First entry in an itemize environment.

King Kong Second entry.

Uncle Mea First entry in a description environment.

Here's a small demo:

You may use list-like environments just as in the stan-

dard classes. The left margin have been adjusted to work well with the a4paper and letterpaper classes

options. With other target page sizes, you'll have to ad-

just them.

Section headers are typeset in a smaller font size than

in the standard classes.

Section heads come out wrong (this includes \pageref as well as \listof ... commands).

References to the page where floating objects are lo-

• The sectioning level \part is not available. The other