Changes over version 0.3

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

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


The document class leaflet

Rolf Niepraschk
Walter Schmidt
Hubert Gäblein

Last updated 2013/11/06
printed November 7, 2013

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 \LaTeX 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

• \TeX and dvips, or
• pdf\TeX, or
• V\TeX in PS or PDF mode.

(Some other drivers supported by standard \LaTeX work as well.)

The non-standard macro package everyshi 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:
Other options are passed to the article class.

Class options

These options specify whether the text does not fit on six (small) pages. By default, there are no page headers, page footers or page numbers, nor is there any space reserved for these. However, you can restore them, if you like. To do so, use \setlength{\headheight}{25pt} and \setlength{\headsep}{10pt}.

Class options also the class options \hfsetskip and \hftitleskip. See Class options.

These options control the text. If you have not specified a sectioning level, the section name will take the form of a paragraph title. If you have specified a sectioning level, the section name will take the form of a paragraph title and number.

The sectioning level is not supported for the same reason. Two-column typesetting is not supported for the same reason.

It is also possible to add some additional text between the sections. This text will be placed in the \begin{section}[\textbf{Section Name}]{\textit{Section Name}} environment, and the typeface to be used for the section heading is given by the \bfseries macro. The horizontal and vertical margins of the (small) pages default to 8 mm and 11 mm, respectively, and can be changed using \setmargins{top}{bottom}{left}{right}.

Another entry.

\section*{A small demo}

Here's a small demo:

Just dem...