Abstract

This package is used to print on some pages the word **DRAFT** (or the language dependent analogon) “behind” the intended stuff.

1 Introduction

Before releasing a document you may wish to give it to others to proof read it. But it should be clear to the reader that it is still a draft version of that document. To mark this, so it could not be overseen, you can print the word **DRAFT** with big and light grey letters onto some pages. This can be done with this package.

You can specify the intensity of the gray, the range of pages onto which the word **DRAFT** is printed and where it is printed (across the page or at the bottom). The word **DRAFT** is replaced according to the language you are using, e.g. in german you get **ENTWURF**. You may also specify any word to be used instead of **DRAFT**. From now on in this document **DRAFT** stands for that word.

Credits go the the Unknown, who started this as a \TeX\ style file containing only the central\special Postscript command printing english word **DRAFT** on each page of the document. Credits also to those, who send me translations of the word **DRAFT** and bug-reports and bug-fixes as well ideas for more functionality (see in the sources).

For **italian**, **dutch**, **finnish** and **french** two proposals exists. Have a look and change it (in the file \texttt{draftcopy.sty}, or by using \texttt{\draftcopyName}) according to your mind.

2 User Interface

2.1 Options

Options for this package are:

*This not a DRAFT version of this document. Its simply documentation and demonstration of the package in one document.
This package accepts the language options of the \texttt{babel} package. The \texttt{babel} package is not loaded by \texttt{draftcopy}.

<table>
<thead>
<tr>
<th>Option</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>none</td>
<td>Don’t print \textit{DRAFT} across of any page.</td>
</tr>
<tr>
<td>first</td>
<td>Prints \textit{DRAFT} across only on the first page.</td>
</tr>
<tr>
<td>firsttwo</td>
<td>Prints \textit{DRAFT} across only on the first two pages.</td>
</tr>
<tr>
<td>all</td>
<td>Prints \textit{DRAFT} across on all pages of the document.</td>
</tr>
<tr>
<td>bottom</td>
<td>Prints \textit{DRAFT} on all pages at the bottom of the page.</td>
</tr>
<tr>
<td>bottomafter</td>
<td>Prints \textit{DRAFT} at the bottom of the pages following the pages which have \textit{DRAFT} across them.</td>
</tr>
<tr>
<td>outline</td>
<td>The word \textit{DRAFT} is printed with outlined letters.</td>
</tr>
<tr>
<td>light</td>
<td>The word \textit{DRAFT} is printed with a light grey.</td>
</tr>
<tr>
<td>dark</td>
<td>The word \textit{DRAFT} is printed with a dark grey.</td>
</tr>
<tr>
<td>dvips, vtex, textures, ...</td>
<td>This package accepts the options of the \texttt{graphics} package. The \texttt{graphics} package is not loaded by \texttt{draftcopy}.</td>
</tr>
</tbody>
</table>

The default options are: \texttt{dvips,english,all,dark,portrait}, which corresponds to the behaviour of the old implementation of this package. The file \texttt{draftcopy.cfg} specifies the default Postscript driver. This specification is overruled, if the driver option is given explicitly.

### 2.2 Commands

Additionally to the options, each feature may be set by commands, which must be placed in the preamble of the document.

- \texttt{\textbackslash draftcopySetGrey} • Set the intensity of the gray. The argument value range from 0.0 to 1.0, where the smaller values darker.

- \texttt{\textbackslash draftcopyFirstPage} • The argument specifies the first page onto which \textit{DRAFT} will be printed. This is the physical page number.

- \texttt{\textbackslash draftcopyLastPage} • The argument specifies the last page onto which \textit{DRAFT} will be printed. This is the physical page number.

- \texttt{\textbackslash draftcopyName} • The first argument specifies the word to be printed instead of \textit{DRAFT}, the

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1. Currently not all languages are supported, I still need volunteers to send me translation of the word \textit{DRAFT} into the other languages \LaTeXe with its babel package supports.

2. Currently only dvips, dvipsone, dvipswindo, and textures are supported. All others are mapped to dvips. If you are using another driver, let me know what to.
second, gives the scale factor for the font to be used. E.g. the english word DRAFT needs 215, the german ENTWURF needs 155. To add spaces in the word use the \space macro.

\draftcopySetScale • Change the default size of the word DRAFT.
\draftcopySetScaleFactor • Change the multipiler of the scale.
\draftcopyPageTransform • and
\draftcopyBottomTransform • take raw PostScript to set the LL-corner of the DRAFT string Use them before the \begin{document}. For code examples: Have a look to the definition of the portrait and landscape options.

\draftcopyPageX • and
\draftcopyPageY • are integer values specifying the coordinates starting the DRAFT string on the page (default 0).
\draftcopyBottomX • and
\draftcopyBottomY • are integer values specifying the coordinates starting the DRAFT string on the bottom line (default 0).
\draftcopyVersion • The argument is printed together with the timestamp.

3 A Few Warnings

The result of printing DRAFT onto the page will be visible only in the Postscript output, not in the DVI output. The other text will be visible always. Sometimes ghostview has problems in presenting the correct result, use ghostscript (gs) instead. The printed result should always meet your intension.

Currently this package works only for Postscript and not for PDF, sorry.

4 Copyright

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Juergen.Vollmer@acm.org

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If you find this software useful, please send me a postcard.

5 The Documentation Driver File

The next bit of code contains the documentation driver file for TeX, i.e., the file that will produce the documentation you are currently reading. It will be extracted from this file by the docstrip program.

1 ⟨∗driver⟩
2 \documentclass[english,a4paper]{article}
3 \usepackage{doc}
You should set up the default Postscript driver in the file \texttt{draftcopy.cfg}. For a reasonable value have a look to the file \texttt{graphics.cfg} from the \texttt{graphics} package. The distributed default is \texttt{dvips}.

\begin{verbatim}
\ifx\OpMode\undefined
\ExecuteOptions{dvips}
\else
\ExecuteOptions{vtex}
\fi
\end{verbatim}

The implementation is based on manipulating the Postscript output, using the \texttt{special} command.

\begin{verbatim}
\newif\ifdraftcopy@conditional
\newif\ifdraftcopy@draft
\newif\ifdraftcopy@final
\DeclareOption{conditional}{
  \draftcopy@conditionaltrue
}
\DeclareOption{draft}{
  \draftcopy@drafttrue
}
\DeclareOption{final}{
  \draftcopy@finaltrue
}
\end{verbatim}

Declaration of the the timestamp option.
\verb|Compute the timestamp based on an idea of Tim Piessens| \texttt{<Tim.Piessens@esat.kuleuven.ac.be>}. 
\begin{macrocode}
\def\draftcopy@Timestamp{}
\def\draftcopy@version{}
\newcount\draftcopy@hour \newcount\draftcopy@minute
\draftcopy@hour=\time
\divide\draftcopy@hour by 60
\draftcopy@minute=\time
\count@=\draftcopy@hour
\multiply\count@ by -60
\advance\draftcopy@minute by \count@
\newcommand{\draftcopy@daytime}{%\
  \ifnum\draftcopy@hour=0 00\else\ifnum\draftcopy@hour<10 0\fi 0\fi 0\number\draftcopy@hour:%
  \ifnum\draftcopy@minute<10 0\fi \number\draftcopy@minute}
% Declaration of various graphic driver options. Different DVI driver use different names - ( 
\DeclareOption{timestamp}{\def\draftcopy@Timestamp{\begin{array}{c}
\def\draftcopy@PageX\draftcopy@PageY \draftcopy@PageZ
\draftcopy@PageX 40 \add\moveto
\Times-Roman \findfont 50 \draftcopy@ScaleFactor \mul \scalefont \setfont
\draftcopy@version \today \draftcopy@daytime\end{array}}
\DeclareOption{vtex}{\let\immediate@special=\special
\def\immediate@special{!bophook bop-hook} \def\draftcopy@UserDictCmd{pS: userdict} \MV\AK\def\draftcopy@BOPhook{/bop-hook} \def\draftcopy@UserDictCmd{! userdict}\DeclareOption{dvips}{\def\draftcopy@BOPhook{/bphook} \def\draftcopy@UserDictCmd{! dvidict}}
\DeclareOption{dvipsone}{% thanks to V. P. Stokes <virgil.stokes@neuro.ki.se>
% thanks to Y\&Y Help Line <support@YandY.com>
% thanks to "H. Salehfar" <hsalehfa@sage.und.nodak.edu>
\def\draftcopy@BOPhook{/bphook} \def\draftcopy@UserDictCmd{! userdict} }
\DeclareOption{textures}{% thanks to Jerome LAURENS \texttt{laurens@u-bourgogne.fr}
\def\draftcopy@BOPhook{/bphook} \def\draftcopy@UserDictCmd{prepostscript userdict}}
\end{macrocode}
\DeclareOption{dvwindo}{\ExecuteOptions{dvipsone}}
\DeclareOption{xdvi}{\ExecuteOptions{dvips}}
\DeclareOption{dvips}{\ExecuteOptions{dvips}}
\DeclareOption{dviaw}{\ExecuteOptions{dvips}}
\DeclareOption{dvilaser}{\ExecuteOptions{dvips}}
\DeclareOption{dvitops}{\ExecuteOptions{dvips}}
\DeclareOption{emtex}{\ExecuteOptions{dvips}}
\DeclareOption{dviwin}{\ExecuteOptions{dvips}}
\DeclareOption{oztex}{\ExecuteOptions{dvips}}
\DeclareOption{psprint}{\ExecuteOptions{dvips}}
\DeclareOption{pubps}{\ExecuteOptions{dvips}}
\DeclareOption{pctexps}{\ExecuteOptions{dvips}}
\DeclareOption{pctexwin}{\ExecuteOptions{dvips}}
\DeclareOption{pctexhp}{\ExecuteOptions{dvips}}
\DeclareOption{ln}{\ExecuteOptions{dvips}}

To print the word \textit{DRAFT} in outlined letter or normal letters we use different methods of showing text: Normal letters are printed using the PostScript show command. Outlined letters are printed using charpath and stroke (See the example in the red PostScript book). The idea for this option is from Harriet B. Borton <bortonh@rpi.edu>

\def\draftcopy@Show{show}
\DeclareOption{outline}{\def\draftcopy@Show{false charpath 2 setlinewidth stroke}}

Here we define the options for setting the intensity of the gray. Smaller values mean darker.

\DeclareOption{light}{\def\draftcopy@GrayValue{0.90}}
\DeclareOption{dark}{\def\draftcopy@GrayValue{0.85}}

Here we define the options, which specify the range of pages where \textit{DRAFT} will be printed across pages. We use the Postscript variable \texttt{draftcopy-LastPage} to store the number.

\DeclareOption{none}{\def\draftcopy@LastPage{0}}
\DeclareOption{first}{\def\draftcopy@LastPage{1}}
\DeclareOption{firsttwo}{\def\draftcopy@LastPage{2}}
\DeclareOption{all}{\def\draftcopy@LastPage{99999}}
The option to print \textit{DRAFT} at the bottom of all pages. The idea for the \textit{bottom} options and the corresponding PostScript code is from Paolo Ienne <Paolo.Ienne@di.epfl.ch>.

\begin{verbatim}
131 \newif\ifdraftcopy@bottom
132 \DeclareOption{bottom}{
133 \draftcopy@bottomtrue
134 }

The option to print \textit{DRAFT} at the bottom of the page, after the initial pages containing \textit{DRAFT} printed across of a page.

\begin{verbatim}
155 \newif\ifdraftcopy@bottomAfter
156 \DeclareOption{bottomafter}{
157 \draftcopy@bottomAftertrue
158 }
\end{verbatim}

Define the word \textit{DRAFT} and its scaling, in case no language option is given. The Postscript variable \texttt{draftcopy@Name} holds the word for \textit{DRAFT} of that language and \texttt{draftcopy@Scale} is a font scale factor, it must be determined empirically.

\begin{verbatim}
169 \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
\end{verbatim}

The babel language options are honored, even currently not all of them have a translation for the word \textit{DRAFT}. Most of them use latin characters, hence we use \texttt{Times-Roman}. The macro \texttt{draftcopy@Font} holds the font name.

\begin{verbatim}
180 \def\draftcopy@Font{/Times-Roman}
\end{verbatim}

\begin{verbatim}
181 \DeclareOption{american}{
182 \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
183 }
184 \DeclareOption{austrian}{
185 \def\draftcopy@Name{ENTWURF}\def\draftcopy@Scale{155}
186 }
187 \DeclareOption{bahasa}{
188 \thanks{\textit{thanks to Glenn G. Chappell} <gchappell@semovm semo.edu>}
189 \def\draftcopy@Name{DRAF}\def\draftcopy@Scale{217}
190 }
191 \DeclareOption{brazil}{
192 \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
193 }
194 \DeclareOption{brazilian}{
195 \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
196 }
197 \DeclareOption{breton}{
198 \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
199 }
200 \DeclareOption{british}{
201 \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
202 }
203 \DeclareOption{catalan}{
204 \thanks{\textit{thanks to Dav} <davpuig@mx3.redestb.es>}
205 \thanks{\textit{thanks to Xavier} <xml@mat.upc.es>}
206 \def\draftcopy@Name{ESBORRANY}\def\draftcopy@Scale{110}
207 }
208 \DeclareOption{croatian}{
209 \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
210 }
\end{verbatim}

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\DeclareOption{czech}{
  \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
}
\DeclareOption{danish}{
  % thanks to Ejnar Zacho Rath, \<ezr@md-oss.dk>,
  % thanks to Bjarne Westergaard, \<bvbruder@dfi.aau.dk>,
  % thanks to Joergen Larseen, \<JL@mmf.ruc.dk>
  \def\draftcopy@Name{UDKAST}\def\draftcopy@Scale{175}
}
\DeclareOption{dutch}{
  % thanks to Kees Leune, \<C.J.Leune@kub.nl>,
  % \def\draftcopy@Name{CONCEPT}\def\draftcopy@Scale{150}
  % \def\draftcopy@Name{ONTWERP}\def\draftcopy@Scale{150}
}
\DeclareOption{english}{
  \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
}
\DeclareOption{esperanto}{
  % thanks to Stephan B. Webanck, \<webanck@mpiz-koeln.mpg.de>
  \def\draftcopy@Name{MALNETO}\def\draftcopy@Scale{160}
}
\DeclareOption{estonian}{
  % thanks to DAVID FEEST, \<mirka!mausgoe.central.de>,
  % \def\draftcopy@Name{VISAND}\def\draftcopy@Scale{215}
}
\DeclareOption{finnish}{
  % thanks to Jaakko Ruohio, \<jruohio@boojum.hut.fi>
  \def\draftcopy@Name{LUONNOS}\def\draftcopy@Scale{200}
  % thanks to Mika Grundstroem, \<mikagr@spittari.cs.tut.fi>
  \def\draftcopy@Name{VEDOS}\def\draftcopy@Scale{220}
}
\DeclareOption{francais}{
  % thanks to Christophe Couvreur, \<couvreur@Thor.fpms.ac.be>
  \def\draftcopy@Name{BROUILLON}\def\draftcopy@Scale{120}
}
\DeclareOption{french}{
  % thanks to Christophe Couvreur, \<couvreur@Thor.fpms.ac.be>
  \def\draftcopy@Name{BROUILLON}\def\draftcopy@Scale{120}
  % thanks to Marc Torzynski, \<marc@snoopy.u-strasbg.fr>
  \def\draftcopy@Name{EPREUVE}\def\draftcopy@Scale{120}
}
\DeclareOption{galician}{
  \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
}
\DeclareOption{german}{
  \def\draftcopy@Name{ENTWURF}\def\draftcopy@Scale{155}
}
\DeclareOption{germanb}{
  \def\draftcopy@Name{ENTWURF}\def\draftcopy@Scale{155}
}
\DeclareOption{greek}{

}
\DeclareOption{hungarian}{
  \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
}

\DeclareOption{irish}{
  \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
}

\DeclareOption{it]{
  \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
}

\DeclareOption{lowersorbian}{
  \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
}

\DeclareOption{magyar}{
  \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
}

\DeclareOption{norsk}{
  \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
}

\DeclareOption{nynorsk}{
  \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
}

\DeclareOption{polish}{
  \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
}

\DeclareOption{portugues}{
  \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
}

\DeclareOption{portuguese}{
  \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
}

\DeclareOption{romanian}{
  \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
}

\DeclareOption{scottish}{
  \def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
}
\def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
\DeclareOption{spanish}{
% thanks to: Tomas_Bautista,<bautista@cma.ulpgc.es>
\def\draftcopy@Name{BORRADOR}\def\draftcopy@Scale{120}
}
\DeclareOption{slovak}{
% thanks to_brodnik@pegam.mat.uni-lj.si,<Andrej_Brodnik>
\def\draftcopy@Name{OSNUTEK}\def\draftcopy@Scale{120}
}
\DeclareOption{swedish}{
% thanks to <matsd@physchem.kth.se>
\def\draftcopy@Name{UTKAST}\def\draftcopy@Scale{185}
}
\DeclareOption{turkish}{
\def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
}
\DeclareOption{uppersorbian}{
\def\draftcopy@Name{DRAFT}\def\draftcopy@Scale{215}
}
\DeclareOption{portrait}{
% thanks to Ross MOORE <ross@maths.mq.edu.au>
\def\draftcopy@PageTranslate{200 70 translate 65 rotate}
\def\draftcopy@BottomTranslate{0 25 translate}
\def\draftcopy@ScaleFactor{1}
}
\DeclareOption{landscape}{
% thanks to Ross MOORE <ross@maths.mq.edu.au>
\def\draftcopy@PageTranslate{70 450 translate 25 neg rotate}
\def\draftcopy@BottomTranslate{25 650 translate 90 neg rotate}
\def\draftcopy@ScaleFactor{0.6}
}

Declare the page orientation options.
\DeclareOption{dark,all,english,portrait}\ExecuteOptions{dark,all,english,portrait}
instead of dvips use the graphics driver specified in the configuration file,
\input{draftcopy.cfg}\ProcessOptions
Tell the user what’s ongoing.
\typeout{Prints \draftcopy@Name\space on pages; does not show in your DVI viewer}
\draftcopyVersion Set the Version text to be printed together with a timestamp
\newcommand{\draftcopyVersion}[1]{
\def\draftcopy@version{#1}
}

\draftcopyVersion[10]
\draftcopySetGrey  Set the intensity of the gray, values range from 0.0 to 1.0, where the smaller values darker. If used, it must be contained in the preamble of the document.
\newcommand{\draftcopySetGrey}[1]{
  \def\draftcopy@GrayValue{#1}
}

\draftcopySetScale  Set the size (scale) of the word DRAFT. You may need this, if you use another paper format. The default scales are for A4 paper. If used, it must be contained in the preamble of the document.
\newcommand{\draftcopySetScale}[1]{
  \def\draftcopy@Scale{#1}
}

\draftcopySetScaleFactor  Set the scale multiplier of the scale.
\newcommand{\draftcopySetScaleFactor}[1]{
  \def\draftcopy@ScaleFactor{#1}
}

\draftcopyFirstPage  The argument specifies the first page onto which DRAFT will be printed. This is the physical page number. If used, it must be contained in the preamble of the document.
\def\draftcopy@FirstPage{0}
\newcommand{\draftcopyFirstPage}[1]{
  \def\draftcopy@FirstPage{#1}
}

\draftcopyLastPage  The argument specifies the last page onto which DRAFT will be printed. This is the physical page number. If used, it must be contained in the preamble of the document.
\newcommand{\draftcopyLastPage}[1]{
  \def\draftcopy@LastPage{#1}
}

\draftcopyName  The first argument specifies the word to be printed instead of DRAFT, the second, gives the scale factor for the font to be used. E.g. the english word DRAFT needs 215, the german ENTWURF needs 155. Note we need the blank after the #2. If used, it must be contained in the preamble of the document.
\newcommand{\draftcopyName}[2]{
  \def\draftcopy@Name{#1}
  \def\draftcopy@Scale{#2}
}

@\draftcopyTilde  If a ˜ is used as argument of \draftcopyName, we have to suppress expansion of it. We replace it by a simple space. Here we store the original meaning of ˜, so that it can be restored after setting up the Postscript code.
\let@\draftcopyTilde~

\draftcopyPageTransform  These next 2 commands take raw PostScript to set the LL-corner of the DRAFT string.
\newcommand{\draftcopyPageTransform}[1]{
  \def\draftcopy@PageTranslate{#1}
}

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Based on an idea or Sergio Polini <s.polini@mclink.it>:

Compute, wether we should show the DRAFT text:

Here we introduce some Postscript code. The dictionary \texttt{userdict} is extended with the page counter \texttt{draftcopy-CurrentPage}. Printing of \texttt{DRAFT} starts after page \texttt{draftcopy@FirstPage}. Each time a new page starts \texttt{draftcopy@BOPhook} is called (if it’s defined). Hence we define it. First we increment the current page counter. If then the current page counter is smaller than the last page counter \texttt{draftcopy@LastPage} we print the word contained in the \LaTeXmacro \texttt{draftcopy@Name} with the font scaled with \LaTeXmacro \texttt{draftcopy@Scale}.
This must be done at the beginning of the document \AtBeginDocument, so that the preamble commands take effect.

We redefine and restore the meaning of $\tilde{\text{a}}$ which may be used in the \draftcopy@Name, using \let. This allows to use \today as \draftcopy@Name for languages like e.g. german, which separates the day and the month by $\tilde{\text{a}}$.

The size of the word DRAFT is given by \draftcopy@Scale and multiplied by \draftcopy@ScaleFactor, which is needed to different page heights of cover landscape and portrait orientation.

Thanks to Glenn G. Chappell gchappell@semovm.semo.edu for providing the /draftcopy-old-BOPhook suggestion, which saves a previous definition of \draftcopy@BOPhook and executes it too.
\let\@draftcopyTilde
\else\ifdraftcopy@bottom
\AtBeginDocument{
\let\space
\immediate@special{\draftcopy@UserDictCmd
begin
/draftcopy-CurrentPage 0 def
/draftcopy-old-BOPhook { } def
currentdict /draftcopy@BOPhook\space known{
/draftcopy@BOPhook \draftcopy@BOPhook\space load def
} if
/draftcopy@BOPhook{
/draftcopy-old-BOPhook
/draftcopy-CurrentPage draftcopy-CurrentPage 1 add def
draftcopy-CurrentPage \draftcopy@FirstPage ge
draftcopy-CurrentPage \draftcopy@LastPage 1e
and
{ gsave \draftcopy@PageTranslate
\draftcopy@Font findfont
\draftcopy@Scale \draftcopy@ScaleFactor mul scalefont setfont
\draftcopy@PageX \draftcopy@PageY moveto
\draftcopy@GrayValue setgray
(\draftcopy@Name) \draftcopy@Timestamp \draftcopy@Show
grestore
}if
gsave \draftcopy@BottomTranslate
\draftcopy@Font findfont
25 scalefont setfont
\draftcopy@BottomX \draftcopy@BottomY moveto
\draftcopy@GrayValue setgray
(\draftcopy@Name\space\space--\space\space) 0 1 15 { pop dup show } for
grestore
} def
end
\let\@draftcopyTilde

\else
\AtBeginDocument{
\let\space
\immediate@special{\draftcopy@UserDictCmd
begin
/draftcopy-CurrentPage 0 def
/draftcopy-old-BOPhook { } def
currentdict /draftcopy@BOPhook\space known{
/draftcopy@BOPhook \draftcopy@BOPhook\space load def
} if
/draftcopy@BOPhook{
/draftcopy-old-BOPhook
/draftcopy-CurrentPage draftcopy-CurrentPage 1 add def
draftcopy-CurrentPage \draftcopy@FirstPage ge
draftcopy-CurrentPage \draftcopy@LastPage 1e
}
Some Test Input Files

The next bit of code contains the same \TeX input files with various options set. They will be extracted from this file by the \texttt{docstrip} program, using the \texttt{test1, ... test12} option.

\begin{verbatim}
\documentclass[a4paper]{article}
\usepackage{draftcopy}
\newcommand{\xx}{
\begin{document}
\verb|\usepackage{draftcopy}|\
\xx\xx\xx\xx
\end{document}
\end{verbatim}
\usepackage[light,firsttwo]{draftcopy}
\newcommand{\xx}{
Test3: This is a test page \thepage \vfill
This is a testpage \thepage \newpage
}
\begin{document}
Should print BROUILLON on the first two pages, light.\\[
\verb|\usepackage[light,firsttwo]{draftcopy}|\\[
\verb|\xx|\xx\xx\xx
\end{document}

⟨/test3⟩
⟨∗test4⟩
\documentclass[a4paper,danish]{article}
\usepackage[light,firsttwo]{draftcopy}
\newcommand{\xx}{
Test4: This is a test page \thepage \vfill
This is a testpage \thepage \newpage
}
\draftcopyFirstPage{2}
\draftcopyLastPage{3}
\begin{document}
Should print UDKAST on the second and third pages, light.\\[
\verb|\usepackage[light,firsttwo]{draftcopy}|\\[
\verb|\draftcopyFirstPage{2}||\[
\verb|\draftcopyLastPage{3}||\[
\verb|\xx|\xx\xx\xx
\end{document}

⟨/test4⟩
⟨∗test5⟩
\documentclass[a4paper,dutch]{article}
\usepackage[none,bottom]{draftcopy}
\newcommand{\xx}{
Test5: This is a test page \thepage \vfill
This is a testpage \thepage \newpage
}
\begin{document}
Should print ONTWERP only at the bottom each page.\\[
\verb|\usepackage[none,bottom]{draftcopy}|\\[
\verb|\xx|\xx\xx\xx
\end{document}

⟨/test5⟩
⟨∗test6⟩
\documentclass[a4paper,finnish]{article}
\usepackage[firsttwo,light,bottom]{draftcopy}
\newcommand{\xx}{
test6: This is a test page \thepage \vfill
This is a testpage \thepage \newpage
}
\begin{document}
Should print VEDOS on the first two pages, light.\\[
Should print VEDOS at the bottom each page.\\[
\verb|\usepackage[firsttwo,light,bottom]{draftcopy}|\\[
\verb|\xx|\xx\xx\xx
\end{document}
\end{document}

⟨/test6⟩

⟨∗test7⟩

\documentclass[a4paper,norsk]{article}
\usepackage[light,bottomafter]{draftcopy}
\newcommand{\xx}{
Test7: This is a test page \thepage \vfill
This is a testpage \thepage \newpage
}
\draftcopyFirstPage{2}
\draftcopyLastPage{3}
\begin{document}
Should print UTKAST on the on the pages 2 and 3, light.\
Should print UTKAST on bottom of the page after the third page.\
\verb|\usepackage[light,bottomafter]{draftcopy}|\
\verb|\draftcopyFirstPage{2}|\
\verb|\draftcopyLastPage{3}|\
xx\xx\xx\xx
\end{document}

⟨/test7⟩

⟨∗test8⟩

\documentclass[a4paper,nynorsk]{article}
\usepackage[light,firsttwo,outline,bottomafter]{draftcopy}
\newcommand{\xx}{
Test8: This is a test page \thepage \vfill
This is a testpage \thepage \newpage
}
\begin{document}
Should print FRAMLEGG on the first two pages, light, outlined.\
Should print FRAMLEGG on bottom of the page after the second page.\
\verb|\usepackage[light,firsttwo,outline,bottomafter]{draftcopy}|\
\verb|\draftcopyFirstPage{2}|\
\verb|\draftcopyLastPage{3}|\
xx\xx\xx\xx
\end{document}

⟨/test8⟩

⟨∗test9⟩

\documentclass{article}
\usepackage[light,firsttwo,outline,bottomafter]{draftcopy}
\newcommand{\xx}{
Test9: This is a test page \thepage\
test"~"tilde~"tilde~"tilde (1 fixed space \{\} between the words)\
test"~~"tilde"~~"tilde (2 fixed spaces \{\} between the words)\
test"~~~"tilde"~~~"tilde (3 fixed spaces \{\} between the words)\
\vfill
This is a testpage \thepage \newpage
}
\draftcopyName{Release\space\space\space\today}{130}
\draftcopySetScale{80}
\begin{document}
Should print the word \verb+Release+ and the current date \verb+\today+ in english) on the first two pages, light, outlined.\
Should print the word \verb+Release+ and current date \verb+\today+ in english) on bottom of the page after the second page.\
Check that the lines with \{\} have correct spacing.\
\end{document}
\verb|\usepackage[light,firsttwo,outline,bottomafter]{draftcopy}|\ \\
and \ \\
\verb|\draftcopyName{Release space space today}{130}|\ \\
\verb|\draftcopySetScale{80}|\ \\
in the preamble  \\
\verb|\xx xx xx xx xx|  \\
\end{document} \\
⟨/test9⟩
This is a test page \thepage \vfill

\begin{document}

Should print ENTWURF over all pages, quite dark and on the bottom and with landscape orientation.\\
\verb|\usepackage[landscape,bottom]{draftcopy}||\\%
\verb|xx|xx|xx|xx
\end{document}

⟨/test12⟩

⟨∗test13⟩

\documentclass[a4paper]{article}
\usepackage[conditional]{draftcopy}
\newcommand{\xx}{
Test 13\This is a test page \thepage \vfill
This is a testpage \thepage \newpage}
\begin{document}

Should \textit{NOT} print DRAFT since, conditional is used.\\
\verb|\usepackage[conditional]{draftcopy}||\\%
\verb|xx|xx|xx|xx
\end{document}

⟨/test13⟩

⟨∗test14⟩

\documentclass[draft,a4paper]{article}
\usepackage[conditional]{draftcopy}
\newcommand{\xx}{
Test 14\This is a test page \thepage \vfill
This is a testpage \thepage \newpage}
\begin{document}

Should print DRAFT since, conditional and draft are used.\\
\verb|\usepackage[conditional]{draftcopy}||\\%
\verb|xx|xx|xx|xx
\end{document}

⟨/test14⟩

⟨∗test15⟩

\documentclass[final,a4paper]{article}
\usepackage[conditional]{draftcopy}
\newcommand{\xx}{
Test 15\This is a test page \thepage \vfill
This is a testpage \thepage \newpage}
\begin{document}

Should \textit{NOT} print DRAFT since, final is used (as global option).\\
\verb|\usepackage[draftcopy]||\\%
\verb|xx|xx|xx|xx
\end{document}

⟨/test15⟩

⟨∗test16⟩

\documentclass[a4paper,greek]{article}
\usepackage[timestamp,bottom]{draftcopy}
\newcommand{\xx}{

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Test 16\This is a test page \thepage \vfill
This is a testpage \thepage newpage
\}
draftcopyPageX{300}
draftcopyPageY{100}
draftcopyBottomX{300}
draftcopyBottomY{100}
draftcopySetScaleFactor{0.5}
draftcopyVersion{Version 2.14: }
\begin{document}
Should print DRAFT (in greek translation and greek letters)
on a moved position.\verb|\usepackage[timestamp,bottom,greek]{draftcopy}|\verb|\end|document\end{document}