A LATEX package to provide The University of York's house style

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1 Introduction

The LaTeX $2_{\mathcal{E}}$ package UoYstyle sets up various things to provide the standard style for University of York documents in (British) English (section 2). It loads the Palatino fonts, together with automatic margin kerning (section 2), defines names for the University's colours (section 3) and defines commands to typeset various logotypes (section 4): University logotypes, University woodcuts and the Department of Computer Science logotype and

Each logotype is obtained by a command which has an optional parameter: the height of the logotype. Each logotype, except for the three in the \UoY*logo family, is positioned at whatever position the source defines. Each of the \UoY*logo family is lowered slightly, to look as though it sits on the same line as the surrounding text.

2 Package options and packages loaded

There is one options: *logos* (default) or *nologos*. In the event of logotypes not being available they can be turned off by giving the *nologos* option.

UoYstyle loads the following packages:

- babel (with option british);
- mathpazo (the university font for text and mathematics);
- microtype
- graphics (to load the graphics files for the logotypes);
- color (to define University and Departmental colours); and
- hyperref.

The package determines the output format being used (either DVI from latex for eventual conversion to PostScript by dvips, or PDF from pdflatex) to choose an output driver for the sub-packages requiring one.

The package looks for the logotype files in

- /sys/lib/postscript/logo,
- /sys/lib/pdf/logo,
- /usr/local/share/postscript/logo or
- /usr/local/share/pdf/logo

as appropriate. If an appropriate one of these directories does not exist the package will fail catastrophically.

Other options for hyperref must be set up using \h ypersetup $\{\dots\}$.

3 Defined colours

Several 'official' colours are defined:

For the University colour scheme: UoYblue and UoYgreen ...

For the Departmental colour scheme: UoYCSbrightgreen, UoYCSyellowgreen, UoYCSgrey and UoYCSblue.

These can be used in the normal way as the first argument of a colour macro such as: \color, \textcolor, \colorbox, \fcolorbox and \pagecolor.

4 Commands to produce the logotypes

Each logotype is described with the command that produces it, its default height and the name of the file in the default directory that produces it. The border around each logotype is merely to show the logotype's extent; the border is not part of the logotype.

If the *nologos* option is given then a warning message is printed.

The directory containing the logotype file must be in your TEX search path. On centrally maintained Departmental linux systems, with processing by pdflatex, you can do this by setting:

TEXINPUTS=\$TEXINPUTS:/usr/share/local/pdf/logo:/usr/local/share/THE-2010

4.1 University

\UoYbwlogo[height] 3.5ex uoy

THE UNIVERSITY of York

\UoYbluelogo[height] 3.5ex

uoy-p281

THE UNIVERSITY of York

\UoYgreenlogo[height] 3.5ex uoy-p567

THE UNIVERSITY of York

\Woodcut[height]
7ex
univwoodcut

\UoYbluewoodcut[height]
7ex
wct-p281



\UoYgreenwoodcut[height]
7ex
wct-p567



4.2 Department

The old departmental logotypes have been withdrawn, and are no longer supported.

4.3 Times Higher Education University of the Year Award

Support for these will be withdrawn sometime after the award lapses.

\THESrgb[height]
10ex
Logo_large_RGB



\THESgrey[height]
10ex
Logo_large_grey

