

Package dantelogo

v. 0.02

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`\dantelogo[<size>]` which gives `dante`, can be used with all current TeX engines. There are Type1 and OTF versions of the font which includes only the five characters d-a-n-t-e. The `<size>` is an optional parameter. The package itself tries to detect the running machine (`pdflatex`, `xelatex`, or `lualatex`) and then loads by default package `fontenc` for `pdflatex` or package `fontspec`, otherwise.

A rectangular box containing the word "dante" in a serif font. The first "dante" is in a smaller size, and the second "dante" is in a significantly larger size, demonstrating the "Huge" size option.

`\dantelogo\Huge\dantelogo`

A rectangular box containing the word "dante" in a serif font. The first "dante" is in a smaller size, and the second "dante" is in a medium size, demonstrating the "20pt" size option.

`\dantelogo[20pt]\dantelogo`

A rectangular box containing the word "dante" in a bold serif font. The first "dante" is in a smaller size, and the second "dante" is in a significantly larger size, demonstrating the "Huge" size option with the "bfseries" option.

`\bfseries\dantelogo\Huge\dantelogo`

A rectangular box containing the word "dante" in an italicized serif font. The first "dante" is in a smaller size, and the second "dante" is in a medium size, demonstrating the "20pt" size option with the "itshape" option.

`\itshape\dantelogo[20pt]\dantelogo`

A rectangular box containing the word "dante" in a bold italicized serif font. The first "dante" is in a smaller size, and the second "dante" is in a significantly larger size, demonstrating the "Huge" size option with both "bfseries" and "itshape" options.

`\bfseries\itshape\dantelogo\Huge\dantelogo`

License

The fonts are under the SIL Open Font License (<http://scripts.sil.org/OFL>) and the package is under the LPPL.

The code

```
1 % $Id: dantelogo.sty 127 2014-10-01 15:17:09Z herbert $
2 %%
3 %% This is file `dantelogo.sty'.
4 %%
5 %% IMPORTANT NOTICE:
6 %%
7 %% dantelogo.sty Copyright (C) 2015- Herbert Voss <hvoss@tug.org>
```

```

8 %% Klaus Hoepfner
9 %%
10 %% This package may be distributed under the terms of the LaTeX Project
11 %% Public License, as described in lpl.txt in the base LaTeX distribution.
12 %% Either version 1.0 or, at your option, any later version.
13 %%
14 %
15 \def\fileversion{0.02}
16 \def\filedate{2014/10/01}
17 \NeedsTeXFormat{LaTeX2e}
18 \ProvidesPackage{dantelogo}[\filedate\space v\fileversion]
19 \message{\`dantelogo' v\fileversion, \filedate\space macro for DANTE's logo (hv)}
20 %
21 \RequirePackage{iftex}
22
23 \@tempswatrue% suppose latex or pdflatex
24 %
25 \ifXeTeX\@tempswafalse\else\ifLuaTeX\@tempswafalse\fi\fi
26 %
27 \if@tempswa% we have (pdf)latex
28 \message{We run (pdf)latex ... }%
29 \PassOptionsToPackage{T1}{fontenc}%
30 \RequirePackage{fontenc}%
31 \def\dante@font{\fontencoding{\encodingdefault}\fontfamily{dante}\selectfont}%
32 \else
33 \message{We run (lua)xelatex ... }%
34 \RequirePackage{fontspec}
35 \newfontfamily\dante@font{DANTE}%
36 [Extension=.otf,
37 BoldFont=*-Bold,
38 ItalicFont=*-Italic,
39 BoldItalicFont=*-Bold-Italic]
40 \fi
41 %
42 \providecommand\dantelogo{}% to be sure that it is defined
43 \renewcommand\dantelogo[1][\]{%
44 \dante@font
45 \ifx\relax#1\relax\else\fontsize{#1}{#1}\selectfont\fi DANTE}}
46 %
47 %
48 \endinput

```