

# Package `dantelogo`

## v. 0.03

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This package defines a macro `\dantelogo[<size>]` which gives `dante`. It 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.

	<code>\dantelogo\Huge\dantelogo</code>
	<code>\dantelogo[20pt]\dantelogo</code>
	<code>\bfseries\dantelogo\Huge\dantelogo</code>
	<code>\itshape\dantelogo[20pt]\dantelogo</code>
	<code>\bfseries\itshape\dantelogo\Huge\dantelogo</code>

### License

The fonts are published under the SIL Open Font License (<http://scripts.sil.org/OFL>) while the package is published under the LPPL (<http://latex-project.org/lppl/>).

### The code

```
1 % $Id: dantelogo.sty 173 2015-08-12 09:17:16Z 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  %%
9  %%
10 %% This package may be distributed under the terms of the LaTeX Project
11 %% Public License, as described in lppl.txt in the base LaTeX distribution.
12 %% Either version 1.0 or, at your option, any later version.
13 %%
14 %
15 \def\fileversion{0.03}
16 \def\filedate{2015/08/12}
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 \providetoggle\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

```