sourceserifpro

Adobe's Source Serif Pro typeface for LATEX

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This package provides the Source Serif Pro font in an easy to use way. For XAMIEX and LuaMIEX users the original OpenType fonts from GitHub are used. The entire font family is included.

This package is also available on GitHub.

1 Options

The package has the following options:

- oldstyle, osf: use old style numbers.
- lining, nf, lf: use lining numbers.
- tabular: use fixed-width numbers.
- proportional: use normal numbers.
- black: \bfseries is black.
- semibold: \bfseries is semibold.
- bold: \bfseries is bold.
- light: \mdseries is light.
- extralight: \mdseries is extra light.
- regular: \mdseries is regular.
- scale, scaled: Change the scaling with a factor. For example: scale=.5
- **default**: Source Serif Pro is set as the default font family.
- **normdefault**: Source Serif Pro is not set as the roman (serif) family.
- **type1**, **t1**: Override automatic detection and use the Type 1 fonts.
- **opentype**, **otf**: Override automatic detection and use OpenType fonts.

The following options are enabled by default: lining, proportional, bold and regular.

2 Commands

Commands for all weights are also provided for X¬HTEX and LuaLTEX users.

- \sourceserifpro the regular and bold weights.
- \sourceserifprolight the light and semibold weights.
- \sourceserifproextreme the extra light and black weights.

3 Licence

Adobe's Source Serif Pro typeface is available under the SIL Open Font License 1.1.

All LATEX code is available under the LATEX project public license v1.3 or later.

4 Specimen

Simple specimen can be found on page 3. Full specimen can be acquired from Adobe.

5 OpenType

The OpenType fonts have many features, including old style numerals (1 6 9) and ligatures (fi fl ft).

5.1 Features

A complete list of available font features is available on page 4. More information on how to use font features can be found in the fontspec documentation.

5.2 Files

- · SourceSerifPro-Black.otf
- · SourceSerifPro-BlackIt.otf
- SourceSerifPro-Bold.otf
- · SourceSerifPro-BoldIt.otf
- SourceSerifPro-ExtraLight.otf
- · SourceSerifPro-ExtraLightIt.otf
- SourceSerifPro-Light.otf
- SourceSerifPro-LightIt.otf
- · SourceSerifPro-Regular.otf
- · SourceSerifPro-RegularIt.otf
- SourceSerifPro-Semibold.otf
- · SourceSerifPro-SemiboldIt.otf

6 Type1

The following Type1 font families are included:

- SourceSerifPro-LF
- · SourceSerifPro-TLF
- SourceSerifPro-OsF
- · SourceSerifPro-TOsF

With series 'el', 'l', 'm', 'sb', 'b', 'k' and shape 'n', 'i' and 'sc'.

7 Version history

1.3

- Update fonts to 2.007R-ro/1.007R-it
- Add small caps (Github issue #2)
- Add italics (Github issue #3)

1.2

• Fixed unimplemented weights (Github issue #1)

1.1

· Updated package with fonts 1.017

1.0

• Initial release with fonts 1.014

8 Known issues

· There are no known issues.

9 Specimen

9.1 OpenType

	ExtraLight	Light	Regular	Semibold	Bold	Black
normal	abcde	abcde	abcde	abcde	abcde	abcde
italic	abcde	abcde	abcde	abcde	abcde	abcde
small-caps	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE
capitals	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE
lining	01469	01469	01469	01469	01469	01469
lining italic	01469	01469	01469	01469	01469	01469
lining small-caps	01469	01469	01469	01469	01469	01469
old-style	01469	01469	01469	01469	01469	01469
old-style italic	01469	01469	01469	01469	01469	01469
old-style small-caps	01469	01469	01469	01469	01469	01469

This table can also be found in sourceserifpro-otf-specimen.

9.2 Type1

	ExtraLight	Light	Regular	Semibold	Bold	Black
normal	abcde	abcde	abcde	abcde	abcde	abcde
italic	abcde	abcde	abcde	abcde	abcde	abcde
small-caps	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE
capitals	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE
lining	01469	01469	01469	01469	01469	01469
lining italic	01469	01469	01469	01469	01469	01469
lining small-caps	01469	01469	01469	01469	01469	01469
old-style	01469	01469	01469	01469	01469	01469
old-style italic	01469	01469	01469	01469	01469	01469
old-style small-caps	01469	01469	01469	01469	01469	01469

This table can also be found in sourceserifpro-type1-specimen.

10 Opentype features

aalt Access All Alternates case Case-Sensitive Forms dnom Denominators frac Fractions kern Kerning liga Standard Ligatures lnum Lining Figures Numerators numr Oldstyle Figures onum ordn Ordinals **Proportional Figures** pnum Scientific Inferiors sinf Optical Size size Subscript subs Superscript sups Tabular Figures

Slashed Zero

zero

(list generated with offinfo)