sourceserifpro
Adobe's Source Serif Pro typeface for \TeX

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Documentation for sourceserifpro v1.4.
November 10, 2018

This package provides the Source Serif Pro font in an easy to use way. For \LaTeX{} and \LuaLaTeX{} 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, l1**: use lining numbers.
- **tabular**: use fixed-width numbers.
- **proportional**: use normal numbers.
- **black**: \texttt{\bfseries} is black.
- **semibold**: \texttt{\bfseries} is semibold.
- **bold**: \texttt{\bfseries} is bold.
- **light**: \texttt{\mdseries} is light.
- **extralight**: \texttt{\mdseries} is extra light.
- **regular**: \texttt{\mdseries} is regular.
- **scale, scaled**: Change the scaling with a factor. For example: \texttt{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, ti**: 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 \LaTeX{} and \LuaLaTeX{} users.

- \texttt{\sourceserifpro} – the regular and bold weights.
- \texttt{\sourceserifprolight} – the light and semibold weights.
- \texttt{\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


7 Version history

1.4

- Fix OpenType italics

1.3

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

8 Known issues

- There are no known issues.
## 9 Specimen

### 9.1 OpenType

<table>
<thead>
<tr>
<th></th>
<th>Default</th>
<th>ExtraLight</th>
<th>Light</th>
<th>Regular</th>
<th>Semibold</th>
<th>Bold</th>
<th>Black</th>
</tr>
</thead>
<tbody>
<tr>
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<td>abcde</td>
<td>abcde</td>
<td>abcde</td>
<td>abcde</td>
<td>abcde</td>
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</tr>
<tr>
<td>italic</td>
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<td>abcde</td>
<td>abcde</td>
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</tr>
<tr>
<td>small-caps</td>
<td>ABCDE</td>
<td>ABCDE</td>
<td>ABCDE</td>
<td>ABCDE</td>
<td>ABCDE</td>
<td>ABCDE</td>
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</tr>
<tr>
<td>capitals</td>
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<td>ABCDE</td>
<td>ABCDE</td>
<td>ABCDE</td>
<td>ABCDE</td>
<td>ABCDE</td>
<td>ABCDE</td>
</tr>
<tr>
<td>lining</td>
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<td>01469</td>
<td>01469</td>
<td>01469</td>
<td>01469</td>
<td>01469</td>
<td>01469</td>
</tr>
<tr>
<td>lining italic</td>
<td>01469</td>
<td>01469</td>
<td>01469</td>
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<td>01469</td>
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</tr>
<tr>
<td>old-style</td>
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<td>01469</td>
<td>01469</td>
<td>01469</td>
<td>01469</td>
<td>01469</td>
<td>01469</td>
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<tr>
<td>old-style italic</td>
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<td>01469</td>
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<tr>
<td>old-style small-caps</td>
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<td>01469</td>
<td>01469</td>
<td>01469</td>
<td>01469</td>
<td>01469</td>
<td>01469</td>
</tr>
</tbody>
</table>

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

### 9.2 Type1

<table>
<thead>
<tr>
<th></th>
<th>Default</th>
<th>ExtraLight</th>
<th>Light</th>
<th>Regular</th>
<th>Semibold</th>
<th>Bold</th>
<th>Black</th>
</tr>
</thead>
<tbody>
<tr>
<td>normal</td>
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<td>abcde</td>
<td>abcde</td>
<td>abcde</td>
<td>abcde</td>
<td>abcde</td>
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</tr>
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<td>abcde</td>
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<tr>
<td>small-caps</td>
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<td>ABCDE</td>
<td>ABCDE</td>
<td>ABCDE</td>
<td>ABCDE</td>
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<td>ABCDE</td>
</tr>
<tr>
<td>capitals</td>
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<td>ABCDE</td>
<td>ABCDE</td>
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<tr>
<td>lining</td>
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<td>01469</td>
<td>01469</td>
<td>01469</td>
</tr>
</tbody>
</table>

This table can also be found in `sourceserifpro-type1-specimen`.
10 Opentype features

aalt  Access All Alternates
c2sc  Small Capitals From Capitals
case  Case-Sensitive Forms
ccmp  Glyph Composition/Decomposition
dnom  Denominators
frac  Fractions
kern  Kerning
liga  Standard Ligatures
lnum  Lining Figures
mark  Mark Positioning
mkmk  Mark to Mark Positioning
numr  Numerators
onum  Oldstyle Figures
ordn  Ordinals
pnum  Proportional Figures
sinf  Scientific Inferiors
size  Optical Size
smcp  Small Capitals
subs  Subscript
supc  Superscript
tnum  Tabular Figures
zero  Slashed Zero

(list generated with otfinfo)