

raleway

Matt McInerney's Raleway family for \LaTeX

Silke Hofstra, tex@slxh.nl

Documentation for raleway v1.4.
December 3, 2016

This package provides the Raleway family in an easy to use way. For $X_{\text{Y}}\LaTeX$ and $\text{Lua}\LaTeX$ users the original OpenType fonts are used. The entire font family is included.

The current raleway family is an extension of the original Raleway Thin by Matt McInerney. The family has been extended by Impallari, for more information see [the impallari website](#).

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.
- **black**: `\bfseries` is black.
- **extrabold**: `\bfseries` is extrabold.
- **semibold**: `\bfseries` is semibold.
- **bold**: `\bfseries` is bold.
- **thin**: `\mdseries` is thin.
- **extralight**: `\mdseries` is extra light.
- **light**: `\mdseries` is light.
- **regular**: `\mdseries` is regular.
- **medium**: `\mdseries` is medium.
- **scale, scaled**: Change the scaling with a factor. For example: `scale=.5`
- **default**: Raleway is set as the default font family and as the sans serif family.
- **nosfdefault**: Raleway is not set as sans-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: oldstyle, proportional, bold and regular.

2 Commands

Commands for all weights are also provided for $X_{\text{Y}}\LaTeX$ and $\text{Lua}\LaTeX$ users.

- **\raleway** – the regular and bold weights.
- **\ralewaymedium** – the medium and bold weights.
- **\ralewaylight** – the light and semi-bold weights.
- **\ralewayextra** – the extra light and extra bold weights.
- **\ralewaythin** – the thin and black weights.

3 Licence

The Raleway 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 are included on page 3. As you can see the font currently has no italics.

5 OpenType

The OpenType fonts have many features, including old style numerals (1 6 9), ligatures (ff fi fl) and stylistic alternatives (l a g).

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

- Raleway-Thin.otf
- Raleway-Thin-Italic.otf
- Raleway-ExtraLight.otf
- Raleway-ExtraLight-Italic.otf
- Raleway-Light.otf
- Raleway-Light-Italic.otf
- Raleway-Regular.otf
- Raleway-Regular-Italic.otf
- Raleway-Medium.otf
- Raleway-Medium-Italic.otf
- Raleway-Semibold.otf
- Raleway-Semibold-Italic.otf
- Raleway-Bold.otf
- Raleway-Bold-Italic.otf
- Raleway-ExtraBold.otf
- Raleway-Black-Italic.otf
- Raleway-Black.otf
- Raleway-Black-Italic.otf

6 Type1

The following Type1 font families are included:

- Raleway-TLF
- Raleway-TOfS

With series 't', 'el', 'l', 'm', 'mb', 'sb', 'b', 'eb', 'k' and shapes 'n' and 'sc', 'it' and 'scit'.

Please note: to use italic smallcaps the `slantsc` package is required.

7 Version history

1.4

- Johannes Choo: have `sfdefault` set `ItalicFont` and `BoldItalicFont` (Fixes [issue #1](#)).

1.3

- Fixed scaling issue.

1.2

- Fixed errors in weight implementation.
- Fonts updates to v3.0, which includes support for Cyrillic.

1.1

- Weights are now handled with the [mweights](#) package.
- Fonts updated to v2.5, which includes italics.

1.0

- Initial release with v2.2 of the fonts.

8 Specimen

8.1 OpenType

	Thin	ExtraLight	Light	Regular	Medium	Semibold	Bold	Extrabold	Black
normal	abcde	abcde	abcde	abcde	abcde	abcde	abcde	abcde	abcde
italic	<i>abcde</i>	<i>abcde</i>	<i>abcde</i>	<i>abcde</i>	<i>abcde</i>	<i>abcde</i>	<i>abcde</i>	<i>abcde</i>	<i>abcde</i>
small-caps	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE
italic small-caps	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>
capitals	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE
italic capitals	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>
lining	01469	01469	01469	01469	01469	01469	01469	01469	01469
lining italic	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>
old-style	01469	01469	01469	01469	01469	01469	01469	01469	01469
old-style italic	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>

This table can also be found in [raleway-off-specimen](#).

8.2 Type1

	Thin	ExtraLight	Light	Regular	Medium	Semibold	Bold	Extrabold	Black
normal	abcde	abcde	abcde	abcde	abcde	abcde	abcde	abcde	abcde
italic	<i>abcde</i>	<i>abcde</i>	<i>abcde</i>	<i>abcde</i>	<i>abcde</i>	<i>abcde</i>	<i>abcde</i>	<i>abcde</i>	<i>abcde</i>
small-caps	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE
italic small-caps	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>
capitals	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE	ABCDE
italic capitals	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>	<i>ABCDE</i>
lining	01469	01469	01469	01469	01469	01469	01469	01469	01469
lining italic	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>
old-style	01469	01469	01469	01469	01469	01469	01469	01469	01469
old-style italic	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>	<i>01469</i>

This table can also be found in [raleway-type1-specimen](#).

9 Opentype features

<code>aalt</code>	Access All Alternates
<code>dlig</code>	Discretionary Ligatures
<code>kern</code>	Kerning
<code>liga</code>	Standard Ligatures
<code>lnum</code>	Lining Figures
<code>onum</code>	Oldstyle Figures
<code>salt</code>	Stylistic Alternates
<code>smcp</code>	Small Capitals
<code>ss01</code>	Stylistic Set 1
<code>ss02</code>	Stylistic Set 2

(list generated with `otfinfo`)